

ANNUAL REPORTS
OF THE
Town Officers of Harwich
FOR THE YEAR ENDING
DECEMBER 31, 1913



HARWICH, MASS. :
H. M. SMALL, PRINTER
1914

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FOR THE YEAR
1913



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Harwich was Incorporated September 14, 1694.

Population by Census 1910, 2,115.

Town Officers, 1913

Assessors.

EPHRAIM H. DOANE,	Term expires February 1914.
J. FREEMAN RYDER,	Term expires February 1915.
THOMAS H. NICKERSON,	Term expires February 1916.

Selectmen, Overseers of Poor, and Board of Health.

EPHRAIM H. DOANE,	Term expires February 1914.
J. FREEMAN RYDER,	Term expires February 1915.
THOMAS H. NICKERSON,	Term expires February 1916.

Town Clerk and Treasurer.

NATHAN C. UNDERWOOD.

School Committee.

JOHN P. NICKERSON,	Term expires February 1914.
JOSEPH B. ATKINS,	Term expires February 1915.
HARRY D. HANDY,	Term expires February 1916.

Road Commissioners.

ELDORUS D. CAHOON,	Term expires February 1914.
ARTHUR N. KENNEY,	Term expires February 1915.
EVERETT L. ELLIS,	Term expires February 1916.

Registrars of Voters.

NATHAN C. UNDERWOOD, *ex-officio*.

JAMES C. BAKER,	Term expires May 1, 1914.
ENSIGN L. JERAULD,	Term expires May 1, 1915.
CHARLES E. LOTHROP,	Term expires May 1, 1916.

Tax Collector.

CHARLES D. HALL.

Herring Committee.

EMULOUS HALL,	EMULOUS CAHOON,
WILLIAM W. CHASE.	

Constables.

WILLIAM H. BASSETT,

ELISHA H. BEARSE,

LABAN SNOW.

Trustees Caleb Chase Fund.

THEOPHILUS B. BAKER,

GEORGE W. NICKERSON,

WALTER EMERY,

JOSEPH B. ATKINS,

JOHN N. KELLEY,

JOSEPH H. BARSTOW,

JOHN H. DRUM, (deceased).

Commissioners Brooks Park.

DAVID L. SMALL,

Term expires February 1914.

ARTHUR F. CAHOON,

Term expires February 1915.

JOSEPH K. ROBBINS,

Term expires February 1916.

Trustees Broadbrooks Free Library.

CHARLES H. HAMMOND,

Term expires February 1914.

THEOPHILUS B. BAKER,

Term expires February 1915.

STANLEY C. ROBBINS,

Term expires February 1916.

Auditors.

CHARLES T. CHASE,

RALPH F. GORHAM.

Scaler of Weights and Measures.

NATHAN C. UNDERWOOD.

Tree Warden.

ARTHUR F. CAHOON.

Forest Fire Ward.

JOHN CONDON.

Cattle Inspector.

RICHARD W. McGRAN.

Surveyors of Wood and Lumber.

CLARENCE S. BURGESS,

WILLIAM R. BURGESS.

Field Drivers, Fence Viewers, and Pound Keepers.

EVERETT L. ELLIS, Harwich Center.

NATHAN B. SMITH, West Harwich.

ALONZO KENDRICK, South Harwich.

A. ELMER CROWELL, East Harwich.

MARSHALL E. CHASE, North Harwich.

WILLIAM N. ELDREDGE, Harwichport.

NATHAN B. WALKER, Pleasant Lake.

Selectmen's Report

The Selectmen herewith respectfully submit the following report for the year ending December thirty-one, nineteen hundred and thirteen:

TAX ABATEMENTS.

Dr.			Cr.
Appropriation,	\$400.00	Payments,	\$325.16
		Unexpended,	74.84
	\$400.00		\$400.00

STATE AND COUNTY TAX.

Dr.			Cr.
Appropriation,	\$4,800.00	Payments,	\$4,338.08
		Unexpended,	461.92
	\$4,800.00		\$4,800.00

STATE MACADAM TAX.

Dr.			Cr.
Appropriation,	\$325.00	Payments,	\$324.00
		Unexpended,	1.00
	\$325.00		\$325.00

NATIONAL BANK TAX.

Dr.			Cr.
No appropriation.		Payments,	\$3,164.84
Receipts,	\$277.57	Unexpended,	1,432.73
Receipts,	4,320.00		
	\$4,597.57		\$4,597.57

DOG TAX.

Dr.			Cr.
No appropriation.		Payments,	\$262.00
Receipts,	\$242.00		
Exceeded,	20.00		
	\$262.00		\$262.00

Paid Laban Snow, serving dog warrant,	\$20.00
N. C. Underwood, writing licenses,	20.60
County Treasurer, balance of licenses,	221.40
	\$262.00

ANTICIPATION OF TAXES.

Dr.			Cr.
Nov. 1, 1912, 4		Paid March 1. 1913,	\$5,000.00
months Loan C.		Paid Oct. 1, 1913,	3,000.00
C. 5 Cts. Savings		Paid Nov. 1, 1913,	5,000.00
Bank,	\$5,000.00	Paid, Dec. 1, 1913,	5,000.00

July 1, 1913, 2 months Loan C. C. 5 Cts. Savings Bank, 3,000.00	Unpaid notes not due, 8,000.00
March 1, 1913, 8 months Loan C. D. Parker & Co., 5,000.00	
April 1, 1913, 8 months Loan Wellfleet Savings Bank, 5,000.00	
Oct. 29, 1913, 6 months Loan 1st National Bank of Hyannis, 2,000.00	
Nov. 12, 1913, 6 months Loan 1st National Bank of Hyannis, 6,000.00	
\$26,000.00	\$26,000.00

ALMSHOUSE.

Dr.			Cr.
Appropriation,	\$1,200.00	Payments,	\$1,683.62
Received,	256.96		
Exceeded,	226.66		
\$1,683.62		\$1,683.62	

OUTSIDE POOR.

Dr.			Cr.
Appropriation,	\$1,400.00	Payments,	\$2,443.94
Receipts,	416.98		
Exceeded,	626.96		
	\$2,443.94		\$2,443.94

POOR OF OTHER CITIES AND TOWNS.

Dr.			Cr.
Appropriation,	\$300.00	Payments,	\$279.29
Receipts,	155.56	Unexpended,	176.27
	\$455.56		\$455.56

STATE PAUPERS.

Dr.			Cr.
Appropriation,	\$50.00	Unexpended,	\$50.00

HARRY J. WALSH ACCOUNT.

Cr. with Town Treasurer,	\$2.83
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TOWN OFFICERS.

Dr.			Cr.
Appropriation,	\$1,800.00	Payments,	\$1,813.75
Exceeded,	13.75		
	\$1,813.75		\$1,813.75

Paid Ephraim H. Doane, Selectman, Overseer of Poor and Board of Health, 86 d's, 12 months,	\$215.00
J. Freeman Ryder, Selectman, Overseer of Poor and Board of Health, 80 d's, 12 months,	200.00
Thomas H. Nickerson, Selectman, Overseer of Poor and Board of Health, 74 d's, 11 months,	185.00
Ephraim H. Doane, Assessor, 87 d's for 12 months,	217.50
J. Freeman Ryder, Assessor, 85 d's for 12 months,	212.50
Thomas H. Nickerson, Assessor, 81 d's for 11 months,	202.50
W. Sears Nickerson, Selectman, etc., month Jan., 1913,	45.00
Nathan C. Underwood, Town Treasurer,	200.00
John P. Nickerson, School Committee,	45.00
J. B. Atkins, School Committee,	41.25
Harry D. Handy, School Committee,	40.00
Thomas H. Nickerson, School Committee,	5.00
James C. Baker, Registrar, 12 d's,	30.00
Chas. E. Lothrop, Registrar, 12 d's, 1912,	30.00
E. L. Jerauld, Registrar, 12 d's,	30.00
Laban Snow, Registrar, 1 day,	2.50
N. C. Underwood, Registrar, ex-officio, 12 d's,	30.00
Ralph F. Gorham, Auditor, 11 d's,	27.50
Chas. T. Chase, Auditor, 1911, 13 d's; 1912, 9 d's,	55.00
	\$1,813.75

ELECTION OFFICERS.

Dr.			Cr.
Appropriation,	\$75.00	Payments,	\$55.00
		Unexpended,	20.00
	\$75.00		\$75.00

Paid N. C. Underwood, annual and special
town meetings, state primaries
and election,

\$15.00

Clarkson P. Bearse, teller, 2.50

Alton A. Bearse, teller, 5.00

Henry M. Small, teller, 2.50

Cleon S. Crowell, teller, 2.50

George W. Banspach, teller, 2.50

Charles T. Chase, teller, 2.50

Frank S. Adams, teller, 2.50

Jairus H. Allen, teller, 2.50

George L. Small, teller, 2.50

Chas. W. Hardie, teller, 2.50

James C. Baker, teller, 2.50

William H. Bassett, teller, 2.50

Laban Snow, teller, 2.50

Richard H. Mullaney, teller, 2.50

Henry T. Cobb, teller, 2.50

\$55.00

SCHOOLS AND TRANSPORTATION.

Dr.			Cr.
Appropriation,	\$8,500.00	Payments,	\$11,727.01
Receipts and due,	2,533.68		
Exceeded,	693.33		
	\$11,727.01		\$11,727.01

EXCHANGE ACCOUNT.

Dr.			Cr.
No appropriation.		Payments.	\$976.02
Receipts,	\$740.44		
Due from Republi-			
can party for rent,	25.00		
Exceeded,	210.58		
	\$976.02		\$976.02

Paid Alpheus Howes, janitor,	\$115.83	
“ “ supplies,	31.77	
		\$147.60
Thomas E. Larkin, plumbing,		19.61
Knight & Thomas, lights,		54.00
Gilbert & Barker, gas and fixtures,		154.95
Walter Emery, plumbing,		17.36
Harwich Coal & Lumber Co., coal and		
lumber,		274.13
Jasper S. Small, labor,		12.00
F. E. Loater, carting ashes.		8.00

G. C. Robbins, painting,	13.95
John Handren, painting,	12.25
C. S. Burgess & Co., coal,	123.35
Joseph L. Ellis, engine, etc.,	52.05
C. S. Hunt, supplies,	5.48
John F. Bassett, carpenter,	40.33
Frank Hathaway, pumping,	2.00
Chas. H. Fenn, tuning piano,	3.00
J. F. Tobey & Son, supplies,	10.70
State Inspector, inspection of boiler,	2.00
John F. Allen, painting,	8.43
N. C. Underwood, frt. and cartage,	2.11
Smith & Baker, labor on lights,	8.15
N. Y., N. H. & H. R. R. Co., freight,	1.94
Hamer & Our. repairs on curtains,	2.63
	\$976.02

Received:

Rent,	\$400.00	
Theatre,	221.45	
Gas and Heat,	118.99	
		\$740.44

Due from Republican party. rent of hall for rally. \$25.00

BOARD OF HEALTH.

Dr.			Cr.
Appropriation.	\$500.00	Payments,	\$863.27
Exceeded,	363.27		
	\$863.27		\$863.27

Paid W. E. Nickerson,		
Lesser family,	\$78.88	
Harry Eldridge family,	15.36	
		\$94.24
N. Y., N. H. & H., rent Harry Eldridge family,		3.33
Barnabas Sears, Lesser family,		5.62
P. L. Nickerson, Harry Eldridge family,		17.25
L. G. Williams, telephone bill,		3.36
W. Sears Nickerson, horse hire,		2.00
T. R. Eldridge, Lesser and Eldridge families,		13.40
Emulous Hall, Lesser family,		2.00
E. H. Doane, express,		2.50
Prince E. Hall, Lesser family,		3.71
Town of Barnstable, Simmons family,		20.00
Harwich Coal & Lumber Co., Lesser family,		4.25
Young Bros., Lesser and Higgins families,		34.42
Dr. E. S. Osborne, Lesser family,		24.40
Dr. Fred O. Cross, antitoxin,		1.52
C. H. Cahoon, legal advice and services,		16.00
Dr. Harry D. Handy, Lesser family,	\$52.00	
Eldridge family,	71.00	
Chase family,	25.05	
Simmons family,	35.00	
Fumigating,	10.00	
Taking cultures,	160.67	
		353.72
Dr. P. F. Miller, taking cultures,	\$55.00	
Lina Chase,	5.25	
		60.25
Dr. John P. Nickerson, taking cul-		
tures,	\$104.40	
Sisson family,	42.80	
		147.20

Mildred B. Patterson, acct. diphtheria,	4.80
Laura L. James, acct. diphtheria,	5.00
Mildred L. Stetson, acct. diphtheria,	3.50
Maude E. Nichols, acct. diphtheria,	3.80
Evangeline E. Calkins, acct. diphtheria,	22.00
Harriet L. Moody, acct. diphtheria,	15.00
	\$863.27

The unusually large expenditure in the Health Department was caused by the diphtheria epidemic early in the winter. Both the Lesser and Eldridge families are very large and were quarantined at one time. One of the Lesser children died. The State Board of Health and town physicians made recommendations which were necessary to follow to rid the town of this epidemic.

MISCELLANEOUS.

Dr.		Cr.
Appropriation,	\$1,000.00	Payments, \$1,172.10
Receipts,	70.16	
Exceeded,	101.94	
	\$1,172.10	\$1,172.10

Paid Town Treasurer's traveling expenses,	\$9.30
N. C. Underwood, town clerk. making	
tally sheets,	9.00

Sealer weights and measures,	23.75	
Returns, horse hire, etc.,	1.25	
Recording 47 deaths,	9.40	
28 marriages,	5.60	
33 births,	16.50	
Births, paid doctors,	8.25	
Deaths, paid undertakers,	11.75	
Stamps and post cards,	22.75	
Express,	9.10	
Justice fees,	7.75	
Stationery,	4.37	
Special town meeting,	1.25	
		\$140.02
John A. Holway, abstracts, etc.,	32.42	
So. Mass. Telephone Company,	62.69	
J. C. Baker, horse hire registrars,	17.25	
Alton P. Goss, printing and adv.,	108.25	
Henry M. Small, printing town and school reports,	270.00	
Chas. E. Lothrop, horse hire registrars,	5.00	
J. H. Pain, legal advice,	5.00	
Clenric H. Cahoon, legal advice,	8.20	
E. L. Jerauld, horse hire registrars,	6.00	
Henry M. Small, printing,	59.90	
Hobbs & Warren, office supplies,	45.69	
N. Y., N. H. & H., freight on supplies,	14.16	
Bureau of Statistics, cert. notes,	15.00	
Receiver of J. C. Parker, oil,	7.55	
Alpheus Howes, supplies,	4.37	
Library Bureau, supplies and cards,	4.25	
Carter Ink Co., ink,	.75	
Nettie L. Nickerson, accident on side walk,	10.00	
Wm. H. Bassett, posting warrants,	19.00	

Elisha H. Bearse, posting warrants,	5.00
Laban Snow, posting warrants,	7.00
Com. of Mass., corp. tax on business,	5.73
Henry K. Bearse, envelopes and box rent,	27.09
Edgar F. Bassett, labor and supplies,	6.85
United Construction Co., supplies for scraper,	5.00
P. B. Murphy, office supplies,	3.70
W. and L. E. Gurley, weights and meas- ures, supplies,	26.78
Wm. A. Eldridge, painting hearse,	40.00
A. N. Smalley, auto hire,	4.00
W. Sears Nickerson, supplies and use of hearse,	26.20
Asa L. Jones, use of hearse,	45.00
E. A. Cahoon, herring committee,	22.50
Emulous Hall, herring committee,	19.00
Wm. W. Chase, herring committee,	13.75
Ephraim H. Doane, horse hire,	\$25.00
Express, etc.,	9.25
	\$34.25
J. Freeman Ryder, horse hire,	\$25.00
Expense with E. S. Bradford,	1.75
	\$26.75
Thomas H. Nickerson, horse hire,	18.00
	\$1,172.10

Received:

Licenses,	\$41.00
Sealer of weights and measures,	28.16
So. Harwich school house,	1.00
	\$70.16

REPAIRS PUBLIC BUILDINGS.

Dr.			Cr.
Appropriation,	\$300.00	Payments,	\$345.46
Exceeded,	45.46		
	\$345.46		\$345.46

Paid C. S. Burgess & Co., lumber for hearse house,	\$2.59
Jasper S. Small, labor on hearse house,	6.00
F. A. Small, driving pump, almshouse,	122.65
C. S. Burgess & Co., shingles, almshouse,	130.22
Jasper S. Small, labor, shingling almshouse,	84.00
	\$345.46

INSPECTOR OF ANIMALS.

Dr.			Cr.
Appropriation,	\$25.00	Payments,	\$50.00
Received from state,	25.00		
	\$50.00		\$50.00

Paid Richard W. McGran, inspector,	\$50.00
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SUPPRESSION OF CRIME.

Dr.			Cr.
Appropriation,	\$100.00	Payments,	\$97.50
		Unexpended,	2.50
	\$100.00		\$100.00

Paid Wm. H. Bassett, services,	\$47.00
H. M. Percival, board of prisoners,	23.00
Laban Snow, services,	2.50
Herbert Berry, services,	2.50
Samuel E. Eldridge, services,	5.00
Amos Wixon, services,	2.50
Herbert Crosby, services,	2.50
Elisha H. Bearse, services,	2.50
Clenric H. Cahoon. Sherman case,	10.00
	\$97.50

TREASURER'S BOND.

Dr.			Cr.
Appropriation,	\$35.00	Payments,	\$35.00
Paid Mass. Bonding and Insurance Co.,			\$35.00

FISH WARDENS.

Dr.			Cr.
Appropriation,	\$75.00	Payments,	46.33
		Unexpended,	28.67
	\$75.00		\$75.00

Paid Laban Snow, services 1912 and 1913,	\$16.00
Abert E. Higgins, services 1912,	8.33
Charles T. Chase, special services, 1912,	15.50
H. M. Small, printing notices,	6.50
	\$46.33

TREE WARDEN.

Dr.			Cr.
Appropriation,	\$20.00	Payments,	4.00
		Unexpended,	16.00
	\$20.00		\$20.00

Paid Alpheus Howes, tree pruners,	\$4.00
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FIRE WARDEN.

Dr.			Cr.	
Appropriation,	\$100.00	Payments,	\$1,792.68	
Due from R. Road,	1,190.31			
Exceeded,	502.37			
	\$1,792.68		\$1,792.68	
Paid John Condón, railroad fires,		\$1,147.32		
Town fires,		573.57		
Writing Permits,		16.55		
			\$1,737.44	
A. N. Kenney, railroad fires,			27.99	
E. H. Doane, expenses on acct. railroad fires,			8.00	
T. H. Nickerson, expenses on acct. railroad				
fires,			7.00	
S. A. Ellis, supplies to fire fighters,			5.00	
J. F. Tobey & Son, supplies to fire fighters,			1.30	
Mrs. E. B. Rogers, supplies to fire fighters,			1.52	
B. C. Kelley, supplies to fire fighters,			4.43	
			\$1,792.68	
Due from N. Y., N. H. & H. railroad,			\$1,190.31	

GYPSY AND BROWN TAIL MOTHS.

Dr.			Cr.	
Appropriation,	\$500.00	Payment,	\$586.64	
Received,	15.80			
Exceeded,	70.84			
	\$586.64		\$586.64	

Paid Alton P. Goss, printing and advertising,	\$10.50
For stationery and supplies,	6.14
Henry W. Bodfish, spraying,	300.00
A. E. Baker, labor,	65.60
Marshall E. Chase, labor,	25.40
A. Elmer Crowell, labor,	30.60
Henry B. Snow, labor,	20.60
Arthur Z. Nickerson, labor,	12.80
W. L. Kelley, labor,	10.40
George C. Doane, labor,	20.60
Wm. H. Nickerson, labor,	2.80
Chas. H. Cahoon, labor,	30.60
Arthur F. Cahoon, labor,	48.10
Frank D. Underwood, labor,	2.50
	\$586.64

SECOND DISTRICT COURT.

Dr.		Cr.
Appropriation,	\$150.00	Payments, \$448.29
Receipts,	290.00	
Exceeded,	8.29	
	\$448.29	\$448.29
Paid Wm. H. Bassett, officer,		\$399.62
E. H. Bearse, officer,		28.85
J. J. Maloney, officer,		7.16
Ernest S. Bradford, officer,		4.00
Alpheus P. Baker, officer,		8.66
		\$448.29

BROOKS LIBRARY.

Dr.			Cr.
Appropriation,	\$100.00	Payment,	\$100.00
Paid Theophilus B. Baker, Trustee,			\$100.00

MODERATOR.

Dr.			Cr.
Appropriation,	\$10.00	Payments,	\$10.00
Paid Ralph W. Doane,			\$10.00

CHASE LIBRARY.

Dr.			Cr.
Appropriation.	\$50.00	Payments,	\$50.00
Paid Mrs. Mary S. Tripp, Treasurer,			\$50.00

HEARINGS.

Dr.			Cr.
Appropriation,	\$150.00	Payments,	\$150.23
Exceeded,	.23		
	\$150.23		\$150.23

Paid on account Harwich and Brewster road,	\$9.80
Long Pond,	45.48
Boston and Barnstable,	29.50
Hearings in Boston,	65.45
	\$150.23

TAX COLLECTOR'S COMMISSION.

Dr.			Cr.
Appropriation,	\$650.00	Payments,	\$612.59
		Unexpended,	37.41
	\$650.00		\$650.00

INSURANCE.

Dr.			Cr.
Appropriation,	\$450.00	Payments,	\$432.00
		Unexpended,	18.00
	\$450.00		\$450.00

Paid A. L. Weeks, school buildings,	\$75.00
“ “ “ oil wagon,	15.00
Geo. H. Snow, Exchange building,	180.00
Samuel Small, Exchange building,	162.00
	\$432.00

INTEREST.

Dr.			Cr.
Appropriation,	\$600.00	Payments,	\$1,095.91
Receipts,	9.30		
Exceeded,	486.61		
	\$1,095.91		\$1,095.91

Paid C. C. 5 cts Savings Bank, anticipation taxes,	\$120.83
C. C. 5 cts Savings Bank, vault loan,	33.75
C. C. 5 cts Savings Bank, 1902 macadam loan,	12.00
C. C. National Bank, joint note,	10.00
Wellfleet Savings Bank, anticipation taxes,	166.67
C. D. Parker & Co., anticipation taxes,	141.66
First National Bank of Hyannis, anticipation taxes,	135.00
Town of Maynard, Brewster road loan,	132.00
Caleb Chase Fund, oil road loans,	344.00
	\$1,095.91
Received on acct. loans on dep., etc.,	\$9.30

STATE AID.

Dr.			Cr.
Appropriation,	\$1,100.00	Payments 1912,	\$93.00
Exceeded,	109.00	Payments 1913,	1,116.00
	\$1,209.00		\$1,209.00

HARWICH AGRICULTURAL ASSOCIATION.

Dr.			Cr.
Appropriation,	\$150.00	Payments,	\$150.00
Paid Harwich Agricultural Association,			\$150.00

DUMPS.

Dr.			Cr.
Appropriation,	\$42.08	Payments,	\$23.00
		Unexpended,	19.08
	\$42.08		\$42.08

Paid James H. Eldredge and Otis Kelley land for .	
dump at West Harwich,	\$15.00
Wm. A. Eldridge, signs,	8.00
	\$23.00

SOUTH HARWICH CEMETERY.

Dr.			Cr.
Appropriation,	\$200.00	Payments,	\$200.00
Paid Thomas E. Small, Treasurer,			\$200.00

ALLEN HARBOR.

Dr.			Cr.
Appropriation,	\$400.00	Unexpended,	\$400.00

GENERAL REPAIR ON ROADS.

Dr.			Cr.
Appropriation,	\$1,800.00	Payments,	\$1,739.71
		Unexpended,	60.29
	<u>\$1,800.00</u>		<u>\$1,800.00</u>

Paid Eldorus D. Cahoon, west section,	\$539.72
Arthur N. Kenney, east section,	608.74
Everett L. Ellis, middle section,	492.10
Thomas W. Harriman, middle section,	99.15
	<u>\$1,739.71</u>

BRIDGES.

Dr.			Cr.
Appropriation,	\$200.00	Payments,	\$61.48
		Unexpended,	138.52
	<u>\$200.00</u>		<u>\$200.00</u>

Paid Eldorus D. Cahoon, west section,	\$54.48
Everett L. Ellis, middle section,	7.00
	\$61.48

FENCES AND RAILINGS.

Dr.			Cr.
Appropriation,	\$150.00	Payments,	\$178.36
Exceeded,	28.36		
	\$178.36		\$178.36

Paid Arthur N. Kenney, east section,	\$34.49
Eldorus D. Cahoon, west section,	49.90
Everett L. Ellis, middle section,	91.17
Thomas W. Harriman, middle section,	2.80
	\$178.36

SNOW.

Dr			Cr.
Appropriation,	\$500.00	Payments,	\$295.65
		Unexpended,	204.35
	\$500.00		\$500.00

Paid Arthur N. Kenney, east section,	\$89.45
Eldorus D. Cahoon, west section,	110.10
Thomas W. Harriman, middle section,	96.10
	\$295.65

OIL ROADS.

Dr.			Cr
Appropriation,	\$300.00	Payments,	\$383.00
Exceeded,	83.00		
	\$383.00		\$383.00

Paid Arthur N. Kenney, east section,	\$137.97
Eldorus D. Cahoon, west section,	143.17
Everett L. Ellis, middle section,	101.86
	\$383.00

NATHANIEL DOANE ROAD.

Dr.			Cr.
Appropriation,	\$300.00	Payments,	\$343.82
Exceeded,	43.82		
	\$343.82		\$343.82

Paid Everett L. Ellis, Road Commissioner,	\$343.82
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JONATHAN YOUNG ROAD.

Dr.			Cr.	
Appropriation,	\$50.00		Payments,	\$50.70
Exceeded,	.70			
	\$50.70			\$50.70

Paid Arthur N. Kenney, Road Commissioner, \$50.70

BELMONT ROAD.

Dr.			Cr.	
Appropriation,	\$700.00		Payments,	\$690.42
			Unexpended,	9.58
	\$700.00			\$700.00

Paid Eldorus D. Cahoon, Road Commissioner, \$327.59
 Standard Oil Co., oil and freight, 362.83

 \$690.42

CALEB ALLEN ROAD.

Dr.			Cr.	
Appropriation,	\$200.00		Payments,	\$207.15
Exceeded,	7.15			
	\$207.15			\$207.15

Paid Everett L. Ellis, Road Commissioner, \$207.15

CHAS. T. CHASE ROAD.

Dr.			Cr.
Appropriation,	\$100.00	Payments,	\$113.00
Paid Eldorus D. Cahoon, Road Commissioner,			\$113.00

MACADAM LOAN, 1902.

Dr.			Cr.
Appropriation,	\$300.00	Payments,	\$300.00
Paid C. C. 5 Cents Savings Bank,			\$300.00

BREWSTER MACADAM ROAD LOAN.

Dr.			Cr.
Appropriation,	\$600.00	Payments,	\$600.00
Paid Town of Maynard,			\$600.00

NORTH HARWICH OIL ROAD LOAN.

Dr.			Cr.
Appropriation,	\$500.00	Payments,	\$500.00
Paid Caleb Chase fund,			\$500.00

EAST HARWICH OIL ROAD LOAN.

Dr.			Cr.
Appropriation,	\$500.00	Payments,	\$500.00
Paid Caleb Chase fund,			\$500.00

PLEASANT LAKE OIL ROAD LOAN.

Dr.			Cr.
Appropriation,	\$500.00	Payments,	\$500.00
Paid Caleb Chase fund,			\$500.00

PORT—DEPOT ROAD TOP COAT LOAN.

Dr.			Cr.
Appropriation.	\$300.00	Payments,	\$300.00
Paid Caleb Chase Fund,			\$300.00

VAULT AND OFFICE LOAN.

Dr.			Cr.
Appropriation.	\$250.00	Payments,	\$250.00
Paid C. C. Five Cents Savings Bank,			\$250.00

CEMETERY LOTS.

Mary Jane Lot Trust Fund, \$200.00:	
Paid Wm. W. Chase, care of lot,	\$4.00
Henry C. Berry Lot Trust Fund, \$100.00:	
Paid Wm. W. Chase, care of lot,	4.00
James C. Berry Lot Trust Fund, \$100.00:	
Paid Wm. W. Chase, care of lot,	4.00
Henry Nickerson Lot Trust Fund, \$50.00:	
Paid Wm. W. Chase, care of lot,	2.00

Benj. F. Kelley Lot Trust Fund, \$75.00:	
Paid Wm. W. Chase, care of lot,	3.00
Caleb Chase Lot Trust Fund, \$300.00:	
Paid Wm. W. Chase, care of lot,	12.00
H. J. Reid Lot Trust Fund, \$50.00:	
Paid E. H. Doane, care of lot,	1.00
M. T. Ives Lot Trust Fund, \$50.00:	
Paid E. H. Doane, care of lot,	1.00
Daniel H. Smith Lot Trust Fund, \$100.00.	
Levi Long Lot Trust Fund, \$100.00.	
Huldah Nickerson Lot Trust Fund, \$50.00.	
Nathan Foster Lot Trust Fund, \$50.00.	
Eunice B. Kelley Lot Trust Fund, \$100.00.	
Payments,	\$31.00
Received income from Trust Funds,	\$31.00

SETTLEMENT WITH TOWN TREASURER.

Dr.			Cr.
Balance Town Funds		Town orders drawn	
Jan. 1, 1913,	\$2,720.05	by Selectmen,	\$61,911.00
Burial lots, Jan. 1,		Town funds,	4,363.02
1913,	1,125.00	Burial lots,	1,325.00
Receipts, 1913,	63,753.97		
	\$67,599.02		\$67,599.02

ASSETS AND LIABILITIES, DEC. 31, 1913.

ASSETS.

Cash balance on hand Dec. 31, 1913,	\$4,363.02
Burial lots,	1,325.00
State aid due town,	1,116.00
Other cities and town poor account due,	123.73
Uncollected taxes due,	9,608.71
Fires, N. Y., N. H. and Hartford R. R. due,	1,190.31
Harry Bassett, due for board,	89.99
Republican party, due for rent,	25.00
Agricultural school from state.	753.29
Due from Town of Orleans, use of oil wagon,	32.00
Cattle Inspector, due town,	18.75
	\$18,645.80

LIABILITIES.

Balance due Brewster Macadam Loan,	\$1,800.00
East Harwich Oil Road Loan,	2,500.00
North Harwich Oil Road Loan,	1,000.00
Pleasant Lake Oil Road Loan,	2,000.00
Macadam Top Coat Oil Loan,	900.00
Vault and Office Loan,	500.00
Anticipation Tax Loan,	8,000.00
Burial Lots,	1,325.00
	\$18,025.00
Dec. 31, 1913, balance in favor of town,	620.80
	\$18,645.80

Respectfully submitted,

EPHRAIM H. DOANE,
J. FREEMAN RYDER,
THOMAS H. NICKERSON,

Selectmen of Harwich.

We, the undersigned, Auditors of Harwich have this day examined the books, bills and vouchers of the Selectmen and find the same correct,

CHARLES T. CHASE,
RALPH F. GORHAM,

Auditors of Harwich.

Harwich, Jan. 9th, 1914.

Assessors' Report

The Assessors herewith respectfully submit the following report for the year ending December 31st, 1913:

Valuation of the Town April 1, 1912,	\$1,487,644.00
Valuation of the Town April 1, 1913,	1,569,170.00
Increase in valuation, 1913,	\$81,526.00
Tax valuation on real estate, 1913,	\$1,311,490.00
Tax valuation on personal estate,	257,680.00
Tax valuation on real and personal estate,	1,569,170.00
Tax on real estate April 1, 1913,	\$23,606.82
Tax on personal estate April 1, 1913,	4,638.24
Tax on polls. April 1, 1913,	1,228.00
Added real estate Dec. 20, 1913,	2,275.00
Added personal estate Dec. 20, 1913,	34,610.00
Tax on added real estate,	40.95
Tax on added personal estate,	622.98
Added poll tax Dec. 20, 1913,	24.00
Total tax assessed,	\$30,160.99
Non-resident bank tax,	3,164.84
	\$33,325.83
Rate of taxation 1913, \$18.00 on \$1,000.00.	
Tax on each poll \$2.00.	
Number of polls assessed,	626
Persons assessed on polls only,	106
Residents assessed,	941
Firms and corporations assessed,	27
Non-residents assessed,	515

Total number assessed,	1589
Number of horses assessed,	242
Number of cows assessed,	137
Number of sheep assessed,	1
Number of neat cattle assessed,	27
Number of swine assessed,	14

STATE, COUNTY AND NATIONAL BANK TAX.

State tax for 1913,	\$2,800.00
State highway tax 1913,	324.00
County tax 1913,	1,538.08
Dog tax 1913,	242.00
Cape Cod National Bank tax,	3.164.84

TAX ABATEMENTS.

To appropriation \$400.00, by payments, year 1910,	\$4.80
“ “ “ 1911,	85.92
“ “ “ 1912,	172.40
“ “ “ 1913,	62.04
	\$325.16

TAX ABATEMENTS, 1910.

Heirs Cyrus Cahoon, overtax,	\$1.40
Phebe Jeraulds, overtax,	.88
Joseph Crabe, inability,	2.52
	\$4.80

TAX ABATEMENTS, 1911.

Everett T. Cahoon, paid in Wareham,	\$2.54
Hiram Eldredge, inability,	2.00
Harry S. Eldredge, inability,	2.54
Eureka H. Ellis, overtax,	18.00
Harry Q. Gorham, soldier's exemption,	7.74
George A. Hentz, cannot find,	2.00
Alfred F. Nickerson, paid in Chatham,	2.18
Otis J. Rogers, cannot find,	2.00
Emanuel Rose, no property,	.54
James Sullivan, cannot find,	2.00
Ella F. Smith, overtax,	6.48
Charles F. Soother, no property,	1.08
F. Chester Buckley, error,	.72
Linnie Buckley, error,	.72
Henry B. Rounds, no property,	.54
Joseph N. Hardie, no property,	.18
Albert C. Kelly, overtax,	9.00
Heirs Mary McLane, cannot find property,	.36
Esther K. Hopkins, cannot find property,	.90
Joseph H. A. Currier, overtax,	24.40
	\$85.92

TAX ABATEMENTS, 1912.

Lina Chase, inability,	\$1.00
Robert W. Chase, paid elsewhere,	2.00
Joseph C. Chase, overtax,	1.60
Arthur F. Chase, paid in Dennis,	3.20
John Corey, cannot find,	2.00
Joseph L. Chase, inability,	7.40
Hiram B. Eldredge, inability,	2.00
Harry S. Eldredge, inability,	2.80
George F. Ellis, left town,	2.00
Spencer P. Ellis, inability,	9.20
Eureka H. Ellis, overtax,	20.00
Benjamin Ellis, cannot be found,	2.20
Harry Q. Gorham, soldier's exemption,	8.60
Emanuel Gomes, paid in Wareham,	2.60
George A. Hentz, cannot be found,	2.00
Amos Lanett, cannot be found,	2.00
Nehemiah E. Nickerson, inability,	19.40
Otis J. Rogers, left State,	2.00
Margaret Robbins, inability,	2.20
George T. Sisson, inability,	7.00
David R. Sisson, inability,	7.40
Data B. Sisson, inability,	.60
George W. Sisson, inability,	2.00
James Sullivan, cannot be found,	2.00
Oliver C. Snow, inability,	8.20
Charles S. Small, paid elsewhere,	2.00
S. Elizabeth Barrows, taxed to others.	1.40
Charles F. Soother, no property,	1.20
F. Chester Buckley, error,	.80
Linna Buckley, error,	.80

Henry B. Rounds, no property,	.60
William B. McNeal Rand, taxed to others,	7.60
Albert C. Kelly, overtax,	10.00
Mary Piper, overtax,	.60
Mrs. Rufus Ellis, no property,	1.00
Heirs Mary McLane, cannot be found,	.40
Esther K. Hopkins, cannot be found,	1.00
Rose Handren, overtax,	1.60
Sears K. Chase, paid in Gloucester,	5.00
Nathan B. Smith, inability,	17.00
	\$172.40

TAX ABATEMENTS, 1913.

Clarence George, no property,	\$.72
Charles F. Soother, no property,	1.08
Julia Dias, widow's exemption,	2.70
Caleb R. Kelly, paid in Boston,	2.00
Margaret Robbins, inability,	3.78
S. Oscar Eldredge, taxed to others,	8.10
Mrs. George F. Kelly, taxed to others,	1.26
Spencer P. Ellis, inability,	9.18
Heirs Thomas W. Baker, inability,	13.68
Nathaniel A. Eldredge, taxed to others,	1.80
Benjamin Ellis, left the State,	2.18
Arthur J. Rogers, paid in Foxboro,	2.18
James J. Morris, paid in New Bedford,	2.00

John Morris, paid in New Bedford,	2.00
Antone Morris, paid in New Bedford,	2.00
Mary E. Piper, overtax,	.54
Josephine Schoonmaker, taxed to others,	1.80
Orin Crowell, overtax,	1.62
Joseph L. Ellis, no property,	.18
Charles B. Nickerson, no property,	.18
James B. Doane, no property,	.90
Manuel M. Rose, no property,	2.16
	\$62.04

TAX SETTLEMENTS.

East Section.

Isaac B. Kendrick, Collector.

1910.

Dr.

To amount of warrant,	\$12,175.58
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Cr.

By paid Town Treasurer 1910, '11, '12,	
'13,	\$11,932.07
Premium on collections at 2%,	243.51
	\$12,175.58

West Section.

Charles D. Hall, Collector.

1911.

Dr.

To amount of warrant,	\$29,671.34
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Cr.

By paid Town Treasurer 1911, 1912.

1913,	\$29,077.91
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Premium on collections,	593.43
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	\$29,671.34
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1912 Statement.

Charles D. Hall, Collector.

Dr.

To amount of warrant,	\$34,653.20
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Interest collected,	203.89
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	\$34,857.09
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Cr.

By paid Town Treasurer 1912,	\$25,934.07
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Paid Town Treasurer 1913,	7,673.57
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Uncollected taxes,	1,045.56
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Interest paid Treasurer,	203.89
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	\$34,857.09
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Both Sections.

Charles D. Hall, Collector.

Dr.

To amount of warrant,	\$33,263.63
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Cr.

By paid Town Treasurer,	\$24,700.48	
Uncollected taxes,	8,563.15	
	—————	\$33,263.63

Respectfully submitted,

EPHRAIM H. DOANE,
J. FREEMAN RYDER,
THOMAS H. NICKERSON,

Assessors of the Town of Harwich.

We, the undersigned auditors of Town of Harwich, have
this day examined the accounts of the Assessors and found
same correct.

RALPH F. GORHAM,
CHARLES T. CHASE,

Auditors of Harwich.

Harwich, Mass., Jan. 5, 1914.

Report of Overseers of the Poor

The Overseers of the Poor herewith submit the following report for the year ending December 31, 1913.

ALMSHOUSE.

Dr.			Cr.
Appropriation,	\$1,200.00	Payments,	\$1,683.62
Due Asst. Harry Bassett,	89.99		
Received,	166.97		
Exceeded,	226.66		
	\$1,683.62		\$1,683.62

Paid Albert Hall, keeper, :

1912,	\$62.50	
1913,	265.00	
Supplies,	155.52	
		\$483.02
J. F. Tobey & Son, groceries,	\$232.63	
Wm. C. Chase, supplies,	13.41	
S. E. Kendrick, groceries,	69.56	
J. O. Hulse, Jr., groceries,	111.25	
Alpheus Howes, supplies,	28.93	
P. L. Nickerson, supplies,	10.96	
T. R. Eldredge, grain,	34.39	
J. C. Boker, supplies,	43.68	
Kendrick & Bearse, coal,	38.38	

Mrs. Edwin B. Rogers, groceries,	42.95	
Harwich Coal & Lumber Co., coal,	90.24	
S. J. Smith, shoes,	3.50	
Barnabas Sears, coal,	4.25	
C. S. Burgess & Co., coal,	39.92	
C. S. Hunt, supplies,	50.29	
R. W. McGraw, plowing, etc. ,	12.75	
Asa L. Jones, burial of E. L. Chase,	44.00	
W. E. Nickerson, groceries,	49.98	
Dr. P. F. Miller, M. D.,	5.00	
David P. Ryder, milk,	4.58	
John Condon, shoes,	2.25	
W. Sears Nickerson, supplies,	1.84	
H. F. Crosby, marking stone,	1.00	
J. F. Ryder, 2 pigs,	10.00	
Walter I. Paine, labor,	10.65	
Fred W. Baker, beef,	8.47	
A. H. Bassett, groceries,	39.57	
S. J. Miles, groceries,	46.01	
Young Bros, groceries,	55.12	
H. E. Cook, groceries,	43.34	
J. G. Ryder, supplies,	5.00	
B. C. Kelley, supplies,	46.70	
		\$1,683.62
Received Board of Chase child,	\$92.00	
Edwin L. Chase est.,	70.35	
Vegetables sold,	2.77	
Telephone use,	1.85	
		\$166.97
Harry Bassett, due board,	89.99	
		\$256.96

OUTSIDE POOR.

Dr.			Cr.
Appropriation.	\$1,400.00	Payments,	\$2,443.94
Receipts.	416.98		
Exceeded.	626.96		
	\$2,443.94		\$2,443.94

Paid Town Aid in cash,	\$836.50
Laban Snow, shoes,	5.00
E. M. Robbins, supplies,	62.93
S. J. Smith, shoes,	1.50
Warren E. Nickerson, supplies,	25.26
C. S. Hunt, supplies,	3.40
Mrs. E. B. Rogers, supplies,	2.50
J. O. Hulse, Jr., groceries,	250.56
Barnabas Sears, coal,	53.23
Fred L. Chase, supplies,	6.00
P. L. Nickerson, supplies,	8.95
John I. Paine, legal advice,	6.00
A. H. Bassett, groceries,	76.09
James C. Baker, wood,	2.00
Mrs. J. W. Eldridge, board of child,	34.25
Harwich Coal and Lumber Co., coal,	17.39
Nichols & Atkins, supplies,	9.75
John P. Nickerson, M. D.,	94.10
Harry D. Handy, M. D.,	56.85
P. F. Miller, M. D.,	57.25
Henry B. Hart, M. D.,	3.00
E. S. Osborne, M. D.,	21.90
Henry A. Baker, carting wood,	8.50

Mrs. Hattie L. Moody, nursing,	13.92
Rosa Lopes, work,	1.00
J. F. Tobey & Son, supplies,	137.08
City of Cambridge, supplies,	23.03
Town of Marshfield, board and ex- penses,	75.06
City of Brockton, supplies, etc.,	293.68
Town of Yarmouth, supplies,	7.35
Town of Dennis, supplies,	6.25
City of New Bedford, burial expenses,	8.00
City of Boston, hospital expenses,	8.57
State Board of Charity, board,	39.15
John Condon, shoes,	8.00
H. L. Crowell & Son, supplies,	23.47
John Gomes, est., groceries,	7.17
Dr. M. H. Allen, services,	.50
W. Sears Nickerson, supplies,	3.50
Chas. M. Nickerson, shoes,	10.70
Benjamin Kendrick, wood,	2.00
Ebenezer Weeks, labor,	.77
Ephraim H. Doane, expense looking up paupers,	33.40
J. Freeman Ryder, expense looking up paupers,	16.75
Thomas H. Nickerson, expense looking up paupers,	21.20
Cyrus B. Chase, supplies and labor,	17.37
Mrs. Mary E. Robinson, labor,	22.50
Henry F. Joy, supplies,	6.30
Robert Ellis, milk,	5.31
Hulda Maker, board of child,	9.00

\$2,443.94

Received, J. F. Walker, Sabra Nickerson	
estate,	\$11.00
From Caleb Chase Fund,	405.98
	\$416.98

POOR OF OTHER CITIES AND TOWNS.

Dr.			Cr.
Appropriation,	\$300.00	Payments,	\$279.29
Receipts,	155.56	Unexpended,	300.00
Due from Princeton,	123.73		
	\$579.29		\$579.29

Paid for Town of Dennis,	\$55.00
for Town of Chatham,	100.56
for Town of Princeton,	123.73
	\$279.29

Received from Town of Dennis,	\$55.00
from Town of Chatham,	100.56
Due from Town of Princeton,	123.73
	\$279.29

STATE PAUPERS.

Dr.			Cr.
Appropriation,	\$50.00	Unexpended,	\$50.00
	\$50.00		\$50.00

HARRY J. WALSH ACCOUNT.

Cr. with Town Treasurer,

\$2.83

SUMMARY POOR ACCOUNT.

Dr.			Cr.
Almshouse appro-		Almshouse p a y-	
priation,	\$1,200.00	ments,	\$1,683.62
Outside poor appro-		Outside poor pay-	
priation,	1,400.00	ments,	2,443.94
Poor of other cities		Poor of other cities	
and towns,	300.00	and towns pay-	
State paupers ap-		ments,	279.29
propriation,	50.00		
Chase fund interest,	405.98		
Harry J. Walsh, est.,	2.83		
Other receipts,	333.53		
	\$3,692.34		
Due from Town of			
Princeton,	123.73		
Due account Harry			
Bassett, board,	89.99		
	\$3,906.06		
Exceeded,	500.79		
	\$4,406.85		
			\$4,406.85

Number of inmates in Almshouse for 1913,	9
Number of persons fully supported 1913,	13
Number of persons partially supported 1913,	62
Total,	84

Respectfully submitted,

EPHRAIM H. DOANE,
J. FREEMAN RYDER,
THOMAS H. NICKERSON.

Overseers of the Poor of the Town of Harwich.

We, the undersigned Auditors of Harwich, have this day examined the accounts of Overseers of the Poor and found the same correct.

RALPH F. GORHAM,
CHARLES T. CHASE,

Auditors of Harwich.

Harwich, Mass., Jan. 8, 1914.

Report of Road Commissioners

Arthur N. Kenney, Everett L. Ellis, Eldorus D. Cahoon,
Commissioners.

General Repairs, Snow, Bridges, Fences and Railings, and
Special Appropriations.

GENERAL REPAIRS.

Dr.			Cr.
Appropriation,	\$1,800.00	Payments, East Sec-	
		tion,	\$608.74
		Payments, Middle	
		Section,	591.25
		Payments, West Sec-	
		tion,	539.72
		Unexpended,	60.29
	\$1,800.00		\$1,800.00

EAST SECTION.

Arthur N. Kenney, Commissioner.

Arthur N. Kenney,	\$141.40
Ahira S. Chase,	13.80
George B. Mecarta,	3.40
Thomas L. Kenney,	1.60
J. G. Ryder,	24.40
William Crapo,	6.40
Seabury Taylor,	26.20
Robert Ellis,	8.40
Thatcher Ellis,	3.20
Fred Ellis,	8.00
John Lopes,	3.20
Everett Eldridge,	3.20
William Barnes,	4.60
H. M. Small,	9.20
Joseph Monroe,	1.00
Arthur F. Nickerson,	1.00
W. H. L. Higgins,	7.20
Nathaniel Cahoon,	5.40
J. F. Tobey & Son,	2.00
Thomas S. Taylor,	6.40
Samuel Nickerson,	2.80
Abbott L. Robbins,	2.00
Alonzo Nickerson,	27.10
Albyron Ellis,	10.80
Alex. Chase,	12.90
M. Willmot Kinney,	3.60
Milton Ellis,	9.60
S. L. Moore,	49.80
W. C. Higgins,	4.00

Jabez Crowell,	65.60
Alonzo Kendrick,	4.80
Joseph D. Nickerson,	41.40
Ruben Kendrick,	1.50
Albert E. Higgins,	32.60
Thomas F. Kendrick,	28.70
Seabury W. Taylor,	1.20
Robert Ellis,	.50
S. L. Moore,	6.45
N. B. Nickerson,	1.00
Albert Crowell,	.69
Andrew M. Kendrick,	1.44
Joshua A. Nickerson,	3.60
Albert E. Higgins,	2.97
Edward Kelley,	10.41
Jabez Crowell,	.62
Steven Gould,	.60
Sarah Nickerson,	.28
F. Rogers,	.40
C. Eldridge,	.38
Alonzo Nickerson,	1.00
	\$608.74

MIDDLE SECTION.

Everett L. Ellis, Commissioner.

Richard W. McGrand,	\$12.00
Levi Snow,	18.60
Uriel D. Philips,	14.40

William F. Crapo,	11.20
David A. Eldredge,	4.80
Charles Taylor,	4.80
Harold Ellis,	50.20
Gordon Silver,	7.10
Gordon Roderick,	5.30
Antone Roderick,	7.10
Ahira Chase,	5.90
George Grey,	8.20
Joshua Ryder,	6.40
Robert Ellis,	12.80
William Philips,	9.20
Barney Taylor,	4.80
Thomas Harriman,	6.00
Alfred K. Drew,	4.60
N. B. Walker,	5.00
Henry B. Ellis,	49.40
W. Sears Nickerson,	1.00
Benjamin F. Eldredge,	26.40
Everett L. Ellis,	119.70
William P. Nichols,	19.80
Richard Mullaney,	8.40
Frank Hogan,	1.20
Albert Chase,	1.00
Heseakah Chase,	1.00
F. E. Loater,	1.40
Benjamin Ellis,	.80
Fred H. Chase,	29.60
Emanuel Lopes,	3.20
Frank Walker,	3.00
Henry A. Baker,	1.10
Harold E. Chase,	22.10

Town of Chatham,	3.00
David L. Small,	1.60
	\$492.10

MIDDLE SECTION.

Thomas W. Harriman, Commissioner for Month of Jan. 1913.

Heman Bassett,	\$8.85
Ralph Ellis,	1.60
Jacob Phillips,	3.40
Ernest Small,	1.20
Thos. Larkin,	5.00
Edgar Bassett,	1.35
T. W. Herriman,	1.20
S. R. Young,	15.40
M. L. Robbins,	3.50
J. G. Ryder,	8.00
T. W. Herriman,	28.00
Fred Loater,	3.20
Isaac Bassett,	2.40
Milton Grey,	.80
C. C. Allen,	4.80
Jacob Phillips,	1.60
George Grey,	5.60
Fred Crabe,	3.20
Everett Eldredge,	2.40
W. H. Nickerson,	1.40
	\$102.90
Sold 25 posts,	3.75
	\$99.15

WEST SECTION.

Eldorus D. Cahoon, Road Commissioner.

Eldorus Cahoon,	\$135.20
Edwin Chase,	2.60
Frank Hall,	21.20
Seth F. Wixon,	.60
Frank Walker,	.70
Cyrus Chase,	23.60
Nathan Smith,	6.00
Nathan Smith,	11.40
Holland Rogers,	4.90
S. S. Cahoon,	25.00
S. P. Hall,	19.60
Charles Hall,	3.20
Mrs. Rogers,	.70
Wm. Parker,	1.80
Wm. Parker,	13.40
Sidney Cahoon,	16.80
M. E. Chase,	12.80
Geo. Ellis,	12.80
Wm. Chase,	3.20
Elijah Doane,	6.40
Andrew Chase,	11.70
A. F. Wixon,	7.80
G. Chase,	3.20
Elmer Robbins,	25.60
Chas. Kendrick,	3.20
J. C. Baker,	12.40
R. W. Rogers,	18.00
Everett Cahoon,	9.60
Edward Baker,	4.80

Gilbert Robbins,	4.80
John Bulman,	6.20
Everett Baker,	12.00
Henry Cobb,	12.80
James Nickerson,	1.60
James Cummings,	1.60
Everett Baker,	9.40
Roger W. Cahoon,	10.40
Henry Cobb,	16.80
C. D. Hall,	3.80
C. D. Hall,	2.80
Gersham Hall,	2.80
C. D. Hall,	1.50
Frank Wixon,	9.00
J. F. Ryder,	2.50
A. H. Ryder,	5.00
Nathan Smith,	2.52
Edgar Cahoon,	6.50
James Chase,	4.00
Harwich Lumber Co.,	1.80
Arthur Cahoon,	3.70

\$539.72

SNOW.

Dr.			Cr.
Appropriation,	\$500.00	Payments,	
		East Section,	\$89.45
		Payments,	
		Middle Section,	96.10
		Payments,	
		West Section,	110.10
		Unexpended,	204.35
	\$500.00		\$500.00

EAST SECTION.

Arthur N. Kenney, Commissioner.

Ernest L. Nickerson,	\$3.50
Ernest S. Nickerson,	1.90
Leon Nickerson,	1.80
Edgar Nickerson,	1.80
M. Small,	1.40
Nathaniel Cahoon,	1.80
Chester Eldridge,	2.00
E. H. Long,	2.00
Scott C. Nickerson,	2.00
J. H. Nickerson,	2.00

T. C. Nickerson,	2.00
Arthur N. Kenney,	5.00
Willmot Kenney,	1.60
Albyron Ellis,	2.15
Dorance Jerauld,	.20
Thomas L. Kenney,	1.85
Albert E. Higgins,	4.20
A. S. Crowell,	2.20
Wallace Harding,	2.20
Albert L. Baker,	.70
Cleon Crowell,	.80
D. S. Steele,	.60
George E. Kendrick,	3.50
Adam Birnie,	2.20
Abbott L. Robbins,	1.30
Alex. Chase,	1.30
Frank Welch,	.55
Tony Antone,	.95
Francis Kendrick,	.80
Joseph D. Nickerson,	.80
Isaac B. Kendrick,	2.20
Alonzo Nickerson,	4.60
Winfred C. Higgins,	1.00
George Taylor,	.50
William Barnes,	1.60
Everett Eldridge,	2.40
Ahira Chase,	2.40
Myron Saley,	.80
Roy Ellis,	1.30
Sol Ellis,	1.40
Everett Bassett,	1.20
Alonzo Kendrick,	1.45

Bernard Kendrick,	1.40
R. H. Small,	3.20
H. T. Gibbs,	1.50
Ebenezer Weeks,	.80
Milton Small,	.80
Ruben Kendrick,	5.00
George F. Crowell,	.80
	\$89.45

MIDDLE SECTION.

Thomas W. Harriman, Commissioner.

For Month of January, 1913.

Harold Ellis,	\$13.20
Harold Ellis,	3.60
T. W. Herriman,	4.80
T. W. Herriman,	3.20
Isaac Bassett,	2.40
Manuel Rose,	1.60
George Gray,	4.80
C. C. Allen,	2.40
Fred H. Chase,	3.20
Geo. Nunis,	2.40
Harry Nickerson,	2.40
Manuel Nunis,	2.30
John Nunis,	2.30
Domingo Bento,	2.20
E. G. Gilbert,	1.30

James Roderick,	2.40
Lawrence Jason,	3.20
Isaac Jason,	1.60
Wm. Nichols,	2.40
Frank Hogan,	2.60
Wm. P. Nichols,	1.85
C. F. Nichols,	1.85
V. C. Bassett,	1.85
Elma Bassett,	1.05
J. P. Bento,	1.05
M. Lopes,	1.85
Tony Bento,	1.85
Zac Delase,	1.85
Antone Bargo,	1.70
Leon Walker,	1.50
G. Silva,	.65
John Nanes,	.65
John Pierce,	.80
Joe Lopes,	.60
G. Rose,	.60
Mike Pena,	.60
Philip Baptist,	.60
G. Rodrick,	.60
Robert Lenna,	.60
Walter Hyde,	1.50
Charles W. Chase,	1.00
Sidney W. Chase,	1.00
Ray Chase,	1.60
Ozias Bassett,	2.40
Leon Taylor,	1.60
Frank Emery,	.60

\$96.10

WEST SECTION.

Eldorus D. Cahoon, Commissioner.

M. E. Chase,	\$2.40
Chas. Nickerson,	1.90
Howard Nickerson,	1.90
Calvin Parker,	1.90
Edward Baker,	1.90
Hillard Hopkins,	1.90
Domingo Ferdinand,	2.60
J. Rose,	1.50
Alton Hall,	1.90
Isaac Gomes,	1.90
Eddie Hall,	1.90
Chas. Carpal,	1.50
Frank Walker,	1.90
Manuel Cepal,	1.90
Richard Gray,	1.90
Clarence Taylor,	1.90
James Chase.	1.90
Joe Sears,	1.90
James Studley,	.50
James Studley,	2.80
Herbert Berry,	1.40
Arthur Chase,	.60
Joe Berry,	2.20
Theron Nickerson,	2.20
Nathan Smith,	.60
Everett Baker,	1.80
Gus. Kelley,	.60
Esmond Lothrop,	2.20
Chas. Chase,	1.70

Sidney Cahoon,	.60
James Cummings,	3.60
Seth F. Wixon,	2.90
Freeman Ellis,	2.90
Chas. Kendrick,	2.90
J. Bulman,	2.40
A. F. Wixon,	2.90
A. F. Wixon, Jr.,	2.90
G. Chase,	1.50
Andrew Chase,	3.00
Wm. Chase,	1.50
Eldorus Cahoon,	4.80
Joseph C. Chase,	1.20
Preston Rogers,	1.20
Bert. Kendrick,	1.10
Jos. McKinley,	1.00
Earl Chase,	1.30
Elijah Doane,	1.20
Harry Chase,	1.40
Henry McMillan,	1.20
Chas. T. Chase,	3.00
John Winn,	.20
Simon Kendrick,	1.00
Everett Cahoon,	2.20
Wm. Parker,	1.40
John Hall,	2.60
Edwin Chase,	2.60
Joseph Snow,	.60
Joseph Sears,	1.80
Nicholas Curry,	2.00

\$110.10

BRIDGES.

Dr.			Cr.
Appropriation,	\$200.00	Payments,	
		Middle Section,	\$7.00
		Payments,	
		West Section,	54.48
		Unexpended,	138.52
	\$200.00		\$200.00

MIDDLE SECTION.

Everett L. Ellis, Commissioner.

Walter I. Paine, work on Carding Machine Bridge,	\$7.00
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WEST SECTION.

Eldorus D. Cahoon, Commissioner.

Eldorus Cahoon,	\$7.60
M. E. Chase,	5.60
J. C. Baker,	6.40
Holland Rogers,	3.10
Calvin Parker,	3.10
Harwich Lumber Co.,	8.43
C. S. Burgess & Co.,	17.15
Frank Hall,	3.10
	\$54.48

FENCES AND RAILINGS.

Dr.			Cr.
Appropriation,	\$150.00	Payments,	
Exceeded,	28.36	East Section,	\$34.49
		Payments,	
		Middle Section,	91.17
		Payments,	
		Middle Section,	2.80
		Payments,	
		West Section	49.90
	\$178.36		\$178.36

EAST SECTION.**Arthur N. Kenney, Commissioner.**

C. S. Burgess & Co.,	\$9.07
S. T. Nickerson,	4.30
Alonzo Kendrick,	7.50
B. L. Kendrick,	1.40
Alonzo Kendrick,	.80
Arthur N. Kenney,	2.40
Harwich Coal and Lumber Co.,	2.47
A. N. Kenney, post,	.60
Jabez Crowell,	4.65
W. H. L. Higgins,	1.30
	\$34.49

MIDDLE SECTION.

Everett L. Ellis, Commissioner.

C. E. Burgess,	\$15.34
Jasper Small,	7.11
Ruben Walker,	7.11
John F. Bassett,	7.87
Merton E. Bassett,	2.75
P. A. Atkins,	1.50
Harwich Coal and Lumber Co.,	33.46
Alpheus Howes,	4.95
Roy K. Hamer, paint,	11.08
	\$91.17

MIDDLE SECTION.

Thomas W. Harriman, Commissioner.

For Month of January, 1913.

Thos. W. Harriman,	\$1.60
W. R. Cahoon,	1.20
	\$2.80

WEST SECTION.**Eldorus D. Cahoon, Commissioner.**

Eldorus Cahoon,	\$9.60
Frank Hall,	4.00
Edward Baker,	4.00
Holland Rogers,	3.20
D. R. Ginn, 100 posts,	12.00
Harwich Lumber Co.,	8.86
Harwich Lumber Co.,	8.24
	\$49.90

JONATHAN YOUNG ROAD.

Tony Pina,	\$.70
Albert E. Higgins,	10.80
Thomas F. Kendrick,	8.00
Albyron Ellis,	14.40
Arthur N. Kinney,	11.80
George C. Doane,	5.00
	\$50.70
Appropriation,	\$50.00
Exceeded appropriation,	.70

NATHANIEL DOANE ROAD.

Levi Snow,	\$21.30
Uriel D. Phillips,	28.80
Barney Taylor,	14.10
Charles Taylor,	14.10
T. W. Harriman,	28.80
Joe Rumus,	14.40
William Phillips,	19.20
W. F. Crapo,	14.40
Robert Ellis,	19.20
Everett Ellis,	33.40
George Grey,	10.60
Harold Ellis,	16.20
Gordon Silver,	8.00
A. H. Chase,	10.40
Joshua Buck,	7.00
Manuel Lopes,	7.20
Fred M. Chase,	16.00
David A. Eldredge,	19.20
J. G. Ryder,	4.00
John Naves, clay,	13.05
James Nickerson, clay,	.87
Henry B. Snow,	1.60
N. Y., N. H. & H. R. R., cinders,	22.00
	\$343.82
Appropriation,	\$300.00
Exceeded appropriation,	43.82

CALEB ALLEN ROAD.

Richard M. McGran,	\$4.80
Levi Snow,	19.20
Uriel D. Phillips,	19.20
T. W. Harriman,	13.80
W. F. Crapo,	13.60
Robert Ellis,	13.60
Gordon Silver,	8.20
A. H. Chase,	6.80
E. L. Ellis,	17.60
George Grey,	6.80
Isaac Pierce,	5.40
William Phillips,	9.20
Barney Taylor,	14.40
Joe Rumus,	6.40
Joe Fernand,	1.60
Charles Taylor,	4.80
David A. Eldredge,	4.80
Harold Ellis,	13.80
James Nickerson, clay,	6.00
John Naves, clay,	1.65
N. Y., N. H. & H. R. R., cinders,	15.50
	\$207.15
Appropriation,	\$200.00
Exceeded appropriation,	7.15

CHARLES T. CHASE ROAD.

Eldorus Cahoon,	\$14.80
S. S. Cahoon,	3.20
J. C. Baker,	3.20
Edward Baker,	1.60
Frank Chase,	5.80
Simon Kendrick,	5.60
Everett Baker,	15.60
Chas. Chase,	5.80
Elijah Doane,	10.20
Chas. Kendrick,	11.50
Willis Chase,	10.20
James Cumming,	3.20
Henry Cobb,	7.00
A. F. Wixon,	5.10
Andrew Chase,	5.10
Sidney Cahoon,	1.60
Chas. Chase,	3.50
	\$113.00
Appropriation,	\$100.00
Exceeded appropriation,	13.00

BELMONT ROAD.

Eldorus Cahoon,	\$55.60
Everett Baker,	14.80
Nathan Smith,	9.60
Henry Cobb,	10.60
James Cummings,	6.40
Elijah Doane,	9.60
G. Chase,	26.10
John Bulman,	28.40
Sidney Cahoon,	1.60
A. Wixon,	2.40
Andrew Chase,	16.00
Harold Ellis,	20.00
George Wixon,	1.00
Everett L. Ellis,	88.00
I. W. Peterson,	1.00
I. W. Peterson,	.25
I. W. Peterson,	1.25
James Cummings,	10.50
W. Sears Nickerson, 12 brooms,	8.40
Mrs. E. B. Rogers, oil,	16.09
	\$327.59
Oil for Belmont road,	362.83
	\$690.42
Appropriation,	700.00
Unexpended,	9.58

OIL ROADS.

Dr.			Cr.	
Appropriation,	\$300.00		Payments:	
Exceeded,	83.00		East Section,	\$137.97
			Middle Section,	101.86
			West Section,	143.17
	\$383.00			\$383.00

EAST SECTION.

Arthur N. Kenney, Commissioner.

New York, New Haven & Hartford R. R. Co., freight,	\$5.20
Joseph D. Nickerson,	1.60
Abbott L. Robbins,	1.60
Arthur N. Kenney,	11.60
Thomas F. Kendrick,	3.90
S. L. Moore,	3.60
Eldorus D. Cahoon,	9.60
G. Chase,	4.80
John Balman,	4.80
Harold Ellis,	4.00
Everett Ellis,	17.60
Young Brothers,	3.00
Standard Oil Co., oil,	66.67
	\$137.97

MIDDLE SECTION.**Everett L. Ellis, Commissioner.**

Everett L. Ellis,	\$21.60
Harold Ellis,	6.40
W. P. Nichols,	3.20
A. K. Drew,	1.60
Frank Hathaway,	2.40
Paid out for oil,	66.66
	\$101.86

WEST SECTION.**Eldorus D. Cahoon, Commissioner.**

Eldorus Cahoon,	\$9.60
G. Chase,	4.80
John Bulman,	4.80
S. S. Cahoon,	10.20
Frank Hall,	5.40
Harold Ellis,	6.00
Everett Ellis,	26.40
Edwin Chase,	3.20
R. W. Rogers,	5.00
J. Tobey,	1.10
Oil,	66.67
	\$143.17

GUIDE BOARDS ARE MAINTAINED:

Near the residence of Asa Rogers,	East Harwich
Near the residence of late Joseph Nickerson,	East Harwich
Near the residence of late Nathan Nickerson,	East Harwich
Near the residence of late Joel B. Cahoon,	East Harwich
Near the residence of late Joshua Kendrick,	East Harwich
Near the residence of late Albert Higgins,	East Harwich
Near the residence of Alonzo Nickerson,	East Harwich
Near the residence of late Samuel D. Eldridge,	East Harwich
Near the residence of Abial C. Taylor,	South Harwich
Near the residence of Wm. A. Eldridge,	South Harwich
Near the residence of Wm. F. Crapo,	Harwich Center
Near the residence of Geo. T. Sisson,	Harwichport
Near the residence of Joshua G. Ryder,	North Harwich
Near the Exchange Building,	Harwich Center

Respectfully submitted,

ELDORUS D. CAHOON,
EVERETT L. ELLIS,
ARTHUR N. KENNEY,

Road Commissioners of Harwich.

We, the undersigned Auditors of Town of Harwich, have this day examined the accounts of the Road Commissioners of Harwich and found same correct.

RALPH F. GORHAM,
CHARLES T. CHASE,

Auditors of Harwich.

Harwich, Mass., Jan. 7, 1914.

Report of Brooks Park Commissioners

1913.	Park.	Dr.
Labor for care of Park:		
Paid Cyrus Chase,	\$.60	
Paid Fred Ellis,	2.40	
Paid Thacher Ellis,	3.60	
Paid Harold E. Chase,	3.40	
Paid Ray L. Chase,	2.60	
Paid F. H. Chase,	6.53	
Paid Ahira S. Chase.	11.45	
Paid Emanuel Lopes,	11.25	
Paid Alpheus Howes, hardware,	1.05	
Paid Fred Loater, teaming.	4.38	
Bal. of credit carried to new account,	89.77	
		\$137.03

	Park.	Cr.
Bal. of credit from previous year,	\$134.03	
Received from sale of grass from park,	3.00	
		\$137.03

Harwich, January 8, 1914.

The Brooks Park Commissioners hereby submit the above financial report of expenditures and receipts in care of said park for the past year.

Respectfully submitted,

DAVID L. SMALL,
JOSEPH K. ROBBINS,
ARTHUR F. CAHOON,

Brooks Park Commissioners.

We, the undersigned Auditors of Town of Harwich, have this day audited the accounts of the Brooks Park Commissioners and found the same correct.

RALPH F. GORHAM,
CHARLES T. CHASE,

Auditors of Harwich.

Harwich, Mass., January 8, 1914.

Report of Brooks Library Trustees

1913.	Dr.		
Jan. 3.	Cash on hand,	\$122.55	
Dec. 1.	Received from appropriation,	100.00	
Dec. 31.	Received from rents,	406.25	
			\$628.80

1913.	Cr.		
Dec. 31.	Paid for Books,	\$63.35	
	Paid for Librarians,	80.00	
	Paid for Repairs,	27.57	
	Paid for Janitor,	29.50	
	Paid for Fuel,	8.88	
	Paid for Insurance,	125.00	
	Paid for delivering Books,	77.25	
	Paid for Supplies,	4.80	
	Cash on hand,	212.45	
			\$628.80

Respectfully submitted,

CHARLES H. HAMMOND,
THEOPHILUS B. BAKER,
STANLEY C. ROBBINS.

Trustees of Brooks Library.

Librarians' Account.

1913.

Dr.

Jan.	3.	Cash on hand,	\$4.15	
		Received for fees and cards,	10.95	
				\$15.10

Cr.

Dec.	31.	Paid for janitor,	\$7.75	
		Paid for oil, expenses, etc.,	4.57	
		Cash on hand,	2.78	
				\$15.10

Respectfully submitted,

LULU B. TOBEY,
SUSIE L. UNDERWOOD,

Librarians Brooks Library.

We, the undersigned Auditors of the Town of Harwich, have this day examined the books and bills of the Trustees and Librarians of the Brooks Library, and found the same correct.

RALPH F. GORHAM,
CHARLES T. CHASE,

Auditors of Harwich.

Harwich, Mass., January 6, 1914.

Report of the Trustees of the Caleb Chase Fund

1913.	Dr.		
Nov. 1.	Received Town Notes, Nos. 10 and 18,	\$800.00	
Dec. 3.	Received Town Notes, Nos. 27 and 31,	1,000.00	
Dec. 10.	Received of Cape Cod Five Cents Savings Bank,	171.53	
Dec. 31.	Received Interest paid on banks,	37.78	
		\$2,009.31	

1913.	Cr.		
Dec. 11.	\$1,000 City of Lawrence 4% bond,	\$983.75	
Dec. 11.	\$1,000 Middlesex & Boston Street Railway 4½% bond,	950.00	
	Paid interest on above to Dec. 10, 1913,	37.78	
Dec. 31.	Deposited Cape Cod Five Cents Savings Bank,	37.78	
		\$2,009.31	

Interest Account of the Caleb Chase Fund.

1913.		Dr.	
Apr.	1.	Received coupon N. E. Tel. & Tel. Co. bond,	\$25.00
May	1.	Received interest 12 months \$4,200, Town Notes,	168.00
July	1.	Received interest 6 months \$4,000, Town Notes,	80.00
Oct.	1.	Received coupon N. E. Tel. & Tel. Co. bond,	25.00
Nov.	1.	Received interest 6 months \$800, Town Notes,	16.00
Nov.	14.	Received interest Cape Cod 5 Cents Savings bank,	7.26
Dec.	1.	Received interest 6 months \$4,000, Town Notes,	80.00
Dec.	31.	Received interest balance from bonds,	4.72
			\$405.98

		Cr.	
Apr.	7.	Paid Overseers of the Poor,	\$25.00
May	1.	Paid Overseers of the Poor,	168.00
July	1.	Paid Overseers of the Poor,	80.00
Oct.	1.	Paid Overseers of the Poor,	25.00
Nov.	1.	Paid Overseers of the Poor,	16.00
Nov.	14.	Paid Overseers of the Poor,	7.26
Dec.	1.	Paid Overseers of the Poor,	80.00
Dec.	31.	Paid Overseers of the Poor,	4.72
			\$405.98

1913. **Statement of Investments.**

Dec. 31.	Notes, Town of Harwich,	\$6,400.00	
	\$1,000 N. E. Tel & Tel.		
	Co. 5% bond,	1,000.00	
	\$1,000 City of Lawrence 4%		
	bond,	983.75	
	\$1,000 Middlesex & Boston		
	Street Railway 4½ % bond,	950.00	
	Deposit Cape Cod Five		
	Cents Savings Bank,	666.25	
		—————	\$10,000.00

Respectfully submitted,

GEORGE W. NICKERSON,
THEOPHILUS B. BAKER,
WALTER EMERY,
JOHN N. KELLEY,
JOSEPH H. BARSTOW,
JOSEPH B. ATKINS,

Trustees of the Caleb Chase Fund.

We, the undersigned Auditors of the Town of Harwich, have this day examined the books and papers of the Treasurer for Trustees of the Caleb Chase Fund and found the same correct.

CHARLES T. CHASE,
RALPH F. GORHAM,

Auditors of Harwich.

Harwich, Mass., January 6, 1914.

Report on Brooks Medal Fund

Amount on deposit Dec. 31, 1913, \$1,108.23

EPHRAIM H. DOANE,

Chairman Selectmen.

We, the undersigned Auditors of the Town of Harwich have examined the bank book of the Brooks Medal Fund and find the same correct.

R. F. GORHAM,
CHARLES T. CHASE,

Auditors of Harwich.

Harwich, Mass., January 10, 1914.

Treasurer's Report

N. Carryl Underwood, Treasurer, in account with the
Town of Harwich.

Balance, January 4, 1913:

Town funds,	\$2,720.05	
Burial lots,	1,125.00	
		\$3,845.05

Received from State:

Pleasant Lake oil road,	\$1,300.00	
Massachusetts School fund,	952.55	
Corporation tax,	526.68	
National Bank tax,	277.57	
State aid,	1,116.00	
Burial soldiers,	37.00	
Tuition children,	62.50	
Inspection animals,	25.00	
		\$4,297.30

City of Boston, 5.50

Credit Poor House:

Beets,	\$2.37	
Mrs. Hall,	.50	
		\$2 87

Burial lots:

Eunice B. Kelley,	\$100.00	
Levi Long,	100.00	
		\$200.00

J. E. Patton road,		150.00
Jasper Small, telephone,	\$1.05	
Jasper Small, telephone,	.80	
		\$1.85

Bills Payable:

Anticipation taxes, Parker,	\$5,000.00	
Anticipation taxes, Wellfleet,	5,000.00	
Anticipation taxes, C. C. 5c.,	3,000.00	
Anticipation taxes, Hyannis,	2,000.00	
Anticipation taxes, Hyannis,	6,000.00	
		\$21,000.00

Estate Edwin L. Chase,	70.35	
County Barnstable,	10.00	
Herring Brook,	700.00	
Weights and Measures,	28.16	
Town of Chatham, E. G. Harding,	100.56	
Rebate Superintendent,	232.76	
Rebate Teachers,	155.17	
Town Dennis, Florence Baxter children,	55.00	
Fire Warden, paid in Brewster,	6.60	
Sand, Carrie Robbins,	1.80	

Rent:

J. F. Tobey & Son,	\$200.00	
Alpheus Howes,	200.00	
Theatre,	221.45	
Gas and heat,	118.99	
		\$740.44
Poor, account Reliance Chase,	-	92.00
J. F. Walker, house,		11.00
Licenses,		41.00

Interest:

Trustees Caleb Chase fund,	\$405.98	
Other interest,	9.30	
		\$415.28
Rent, South Harwich Schoolhouse,	1.00	
Isaac B. Kendrick,	180.73	
Cr. Schools,	31.90	

Agriculture School:

State,	\$533.30	
Orleans,	190.00	
Truro,	100.00	
Chatham,	90.00	\$913.30
Dog Licenses,		242.00
N. Y., N. H. & H. R. R., account fire,		34.75
Second District Court,		290.00
Chas. D. Hall, 1911,	\$1,164.81	
Chas. D. Hall, 1912,	7,877.46	
Chas. D. Hall, 1913,	24,700.48	
		\$33,742.75
		\$67,599.02
Town orders,	\$60,702.00	
State Aid,	1,209.00	
		\$61,911.00
Balance,		\$5,688.02
Town funds,	\$4,363.02	
Burial Lots,	1,325.00	
		\$5,688.02

Respectfully submitted,

N. CARRYL UNDERWOOD,

Town Treasurer.

We, the undersigned Committee of the Town of Harwich, have this day examined the books, papers, and cash of the Town Treasurer, and find the same correct.

RALPH F. GORHAM,
CHARLES T. CHASE,
EPHRAIM H. DOANE,
Chairman Selectmen,

Committee.

January 6, 1914.

Town Clerk's Report

Record of Annual Town Meeting, February 3, 1913.

Article 1. On motion Alton P. Goss, one ballot was cast by J. H. Allen for Ralph W. Doane for Moderator, and he was declared elected and duly sworn.

Article 2. Voted to pay Tax Collector 2%.

Article 3. The following tellers were duly sworn: Jairus H. Allen, Henry M. Small, Frank S. Adams, George Banspach, Cleon Crowell, George Small, and Alton A. Bearse. The ballot box was duly examined and found empty and put in charge of Frank S. Adams, and voting commenced at 8:45 A. M.

Motion W. Sears Nickerson, voted that when meeting adjourned it do so until 9 o'clock Tuesday morning.

The polls were closed at 2.30 o'clock P. M.; the check lists and ballot box were compared with the number of ballots cast and were found to agree. The total vote was 411. The following is the result as announced by the Town Clerk at 5:40 P. M.:

Town Clerk:

Nathan C. Underwood,	334
Blanks,	77
	411

Treasurer :

N. Carryl Underwood,	329
Blanks,	82
	411

Selectmen (Three Years) :

Clenric H. Cahoon,	165
Thomas H. Nickerson,	212
Blanks,	34
	411

Selectmen (Two Years) :

J. Freeman Ryder,	270
Abner N. Smalley,	96
Blanks,	45
	411

Selectmen (One Year) :

Ephraim H. Doane,	236
John H. Paine,	140
Blanks,	35
	411

Assessor (Three Years) :

Clenric H. Cahoon,	165
Thomas H. Nickerson,	200
Blanks,	46
	411

Road Commissioner (Three Years) :

Everett L. Ellis,	170
Thomas W. Harriman,	78
Charles H. Taylor,	144
Blanks,	19
	411

Constables :

William H. Bassett,	275
Elisha H. Bearse,	270
George L. Card,	145
Laban Snow.	216
Blanks.	738
	1644

School Committee :

Harrie D. Handy,	239
Blanks,	172
	411

Herring Committee :

Emulous A. Cahoon,	266
William W. Chase,	275
Emulous Hall,	284
Blanks,	408
	1233

Park Commissioner :

Joseph K. Robbins,	327
Blanks,	84
	411

Auditors:

Charles T. Chase,	207
Herbert E. Cook,	116
Ralph F. Gorham,	183
Roy K. Hamer,	115
Blanks,	1023
	1644

Tax Collector:

Charles D. Hall,	328
Blanks,	83
	411

Trustee Brooks Library:

Stanley C. Robbins,	303
Blanks,	108
	411

License:

Yes,	97
No,	223
Blanks,	91
	411

Tuesday, February 4, 1913.

Meeting called to order by Moderator at 9 A. M.

Article 4. The following Field Drivers were nominated and elected:

Harwich Center—Everett L. Ellis.

West Harwich—Nathan B. Smith.

South Harwich—Alonzo Kendrick.

East Harwich—Elmer Crowell.

North Harwich—Marshal E. Chase.

Harwichport—William N. Eldridge.

Pleasant Lake—Nathan B. Walker.

Voted that field drivers serve as Fence Viewers and Pound Keepers.

Fire Warden—Appointed by Selectmen.

Tree Warden—Arthur F. Cahoon.

Surveyors Wood and Lumber—Wm. R. Burgess, Clarence S. Burgess.

Trustees of Caleb Chase Fund—Theophilus B. Baker, John H. Drum, Walter Emery, George W. Nickerson, John N. Kelley, Henry Barstow, J. Burleigh Atkins.

Article 5. Motion Charles R. Clark voted, accepted, and adopted without criticism.

Article 6. Voted, that the Town Treasurer, with the approval of the Selectmen, be and hereby is authorized to borrow money from time to time in anticipation of the taxes of the municipal year beginning January 1, 1913, to an amount not exceeding in the aggregate \$15,000, and to issue a note or notes therefor payable within one year, any debt or debts incurred under this vote to be paid from the taxes of said municipal year. Motion W. S. Nickerson.

Article 7. Committee, as follows, chosen: Selectmen, Treasurer, Superintendent of Schools, School Committee, Chairman Road Commissioners; Harwich Center, W. Sears Nickerson; Pleasant Lake, Joseph N. Atkins; North Harwich, James C. Baker; West Harwich, Charles T. Chase; Harwichport, Anthony P. Doane; South Harwich, Wm. A. Eldredge; East Harwich, Charles R. Clark. This committee to report directly after dinner, and article laid on table.

Article 8. Motion John H. Drum, voted to accept and adopt.

Article 9. Motion Walter F. Paine to indefinitely postpone. Lost. After some discussion, a rising vote was taken on motion to appropriate \$1800 in three annual payments of \$600 each. Vote: 70 in favor; 54 against. Less than two-thirds, and motion lost.

Article 10. Report Committee made by Arthur N. Kenney. Report received. Motion Everett L. Eldredge, substitute oil for shells. Rising vote, 42 to 18, but article was lost.

Article 11. Voted, on motion J. N. Atkins, to adopt recommendation of Committee to appropriate \$300 for clay.

Article 12. Voted, motion Loring G. Williams, accept and adopt and appropriate \$50.

Article 13. Motion John H. Drum indefinitely postponed.

Article 14. Motion Charles R. Clark accepted and adopted and left in hands of Selectmen.

Article 15. Motion Walter I. Paine to indefinitely postpone, lost. Motion Loring G. Williams accepted and adopted.

Article 16. Motion Charles R. Clark accepted and adopted.

Article 17. Motion John H. Drum indefinitely postponed.

Article 18. Motion John P. Nickerson, voted \$100 be appropriated.

Article 19. Report given by Geo. T. Bassett and \$50 voted.

Article 20. Report by Wm. A. Eldredge, \$200 voted.

Article 21. By rising vote, 82 to 12, voted to appropriate \$700 to top-coat by hot method, on motion John P. Nickerson.

Article 22. Motion James B. Eldredge, voted to appropriate \$200.

Article 23. Motion Thomas H. Nickerson, voted \$100.

Article 24. Voted to appropriate \$400, provided similar amount be raised by private subscription and Harbor and Land Commission appropriate at least \$5,000.

Article 25. Motion Everett Eldredge indefinitely postponed.

Article 26. Motion Walter I. Paine accepted and adopted.

Article 27. Motion Joseph K. Robbins accepted and adopted.

Articles 29 and 30. Voted to leave in hands of Road Commissioners.

Article 31. Indefinitely postponed.

Article 32. Motion Thos. H. Nickerson accepted and adopted.

Motion J. N. Atkins, voted to pay Moderator \$5 per day.

Adjourned for dinner, to 1:30 P. M.

Meeting called to order at 1:30 P. M.

Report of Committee on Appropriations, given by Treasurer.

Motion Clenric H. Cahoon, voted to accept each item seriatum.

All were accepted without debate except the appropriation of \$1,000 for the Agricultural School. On motion of Loring G. Williams, this was lost, by voice vote. Vote doubted, and after speeches by L. G. Williams, C. H. Cahoon, T. H. Nickerson, J. H. Drum, F. D. Underwood, W. Sears Nickerson, H. J. McMillan and J. K. Robbins, with amendment by J. H. Drum that Mr. Elder give lectures, this item was passed. Supt. Williams stated that seven-twelfths of the expense is paid by Town and State, and that five-twelfths, it was expected, would be paid by the National Government. Cost to Town not to exceed \$500 per year.

Appropriations.

Alms-house,	\$1,200.00
Outside Poor,	1,400.00
Poor, other Cities and Towns,	300.00
State Paupers,	50.00
Tax abatements,	400.00
Miscellaneous,	1,000.00
Town Officers,	1,800.00
Schools and Superintendent,	7,000.00

Transportation,	500.00
Agricultural School,	1,000.00
Election Officers,	75.00
Tree Warden,	20.00
Inspection animals,	25.00
Board of Health,	500.00
Fire Warden,	100.00
Repairs Public Buildings,	300.00
Snow,	500.00
Fences and railings,	150.00
Bridges,	200.00
General repairs,	1,800.00
Oil roads, not to exceed	300.00
State macadam,	325.00
State Aid,	1,100.00
Insurance,	450.00
Interest,	600.00
Macadam, 1902,	300.00
Brewster macadam,	600.00
North Harwich road,	500.00
East Harwich road,	500.00
Pleasant Lake road,	500.00
Top coat,	300.00
Vault and office,	250.00
Gypsy and Brown Tail Moths,	500.00
State and County tax,	4,800.00
Suppression crime,	100.00
Treasurer's bond,	35.00
Fish Wardens,	75.00
Hearings,	150.00
Second District Court,	150.00
Moderator,	10.00

Tax Collector's commission,	650.00
Article 11, Doane road,	300.00
Article 12, Chase Library,	50.00
Article 15, Agricultural Association,	150.00
Article 18, Brooks Library,	100.00
Article 19, Jonathan Young road,	50.00
Article 20, South Harwich Cemetery,	200.00
Article 21, Belmont road,	700.00
Article 22, Caleb Allen road,	200.00
Article 23, Chas. T. Chase road,	100.00
Article 24, Allens Harbor,	400.00

Total,	\$32,765.00
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Meeting adjourned at 3 o'clock.

Town Clerk's Report of Births Recorded in the Town of Harwich in 1913

DATE	NAME OF CHILD	NAME OF PARENTS
1912.		
May 5	Herman Wesehkolofsky	Walter L Wesehkolofsky, Martha Austin
1913.		
Jan 2	Ethel May Louise Chase	Harry H Chase, Bernice O Bassett
Feb. 9	Thelma Irene Welch	Frank M Welch, Cora Burgess Lewis
Feb. 24	Margaret Mary Nichols	William H Nichols, Ada Lee Cahoon
Feb. 28	Everett Harold Ellis, Jr.	Everett H Ellis, Lucy Foster Rogers
Mar. 14		John O'Brien, Sadie E Trefry
Apr. 7	Watson J. Small	Melville W Small, Mary Fitzgerald
Apr. 26	Still-born (female)	Amos O Eldredge, Elizabeth Cavanaugh
May 12	James Leland Jordon, Jr.	James L. Jordon, Isabel Jane Merrill
May 28	Elizabeth Beatrice	Frank B Hogan, Hattie M Ellis
June 3	Almena May Smith	Nathan B Smith, Mary Spindle
June 4	Still-born twin (male)	Wilbur F Bassett, Bertha Drew
June 4	Premature birth (twin)	Wilbur F Bassett, Bertha Drew
June 19	Lloyd Lindsay Kendrick	Benjamin F Kendrick, Mabel G Whithington
July 21	Edwin Carleton Eldredge	Harry B Eldredge, Laura A Handy
July 28	Mary Kendrick	Charles Kendrick, Priscilla Higgins
Aug. 19	Frank Alfred Pierce, Jr.	Frank A Pierce, Lura H Hall
Sept. 29	Delmer Bradley Long	Elliot A Long, Delia May G Bassett
Oct. 4	Collins Linnell Eldredge	Paul L Eldredge, Phylis Nunes
Nov. 9	Still-born (female)	Antone Pena, Jennie Fortes
Nov. 26	Arthur Nickerson Doane	Chester G. Doane, Maud S Nickerson

BIRTHS—Continued

PORTUGUESE

DATE	NAME OF CHILD	NAME OF PARENTS
Feb. 12	Evalyn G. Gomes	Andrew G Gomes, Julia Gonsalves
Feb. 22	Margaret Rose	Frank Rose, Carlotta Rose
Mar. 20	Paul Pina	Augustus Pina, Elizabeth Ramos
Apr. 18	Margaret Lopes	Gideon Lopes, May Lomba
May 7	Franklin E. Latch	John Latch, Euphemia Nickerson
June 12	Alice Reno	Antone Reno, Bellnice Reno
Aug. 11	Henry W. Rose	William Rose, Julia Pina
Sept. 9	Evalyn Stella Rose	Augustus Rose, Ada Land
Sept. 10	Joseph Lomba	Joseph Lomba, Roza Nunes
Sept. 19	Emanuel Burgo	Antone Burgo, Julia Pina
Oct. 15	Mary Rose	John Rose, Amelia Rose
Nov. 5	Benjamin Taber	Manuel Taber, Mary Lopes

Town Clerk's Report of Marriages Recorded in the Town of Harwich for the Year 1913

DATE	NAME OF PARTIES	AGE	RESIDENCE
1912			
Sept. 17	Michael A. Ford	45	Harwich
	B. Agnes Farrell	41	Blackstone, Mass.
1913			
Jan. 5	Milton M. Gray	19	North Harwich
	Bessie A. Baker	17	Brewster
Jan. 8	James Veazie Eagleston	50	Pleasant Lake
	Elizabeth Gardner Seeley	39	Pleasant Lake
Jan. 16	Peter Gomes	22	Harwich
	Eugenia Gomes Santo	30	Harwich
Feb. 15	Caesar Pina	19	New Bedford
	Mamie Holmes	18	New Bedford
Feb. 27	Abraham A. Sadow	24	Harwich
	Gertrude R. Hirshberg	24	Roxbury
Apr. 1	Charles Lombard	23	North Harwich
	Mary Sylva	20	South Harwich
Apr. 1	Paul Linnel Eldredge	21	Harwich
	Julia Phylis Nunes	16	Fairhaven
Apr. 8	Henry A. Baker	54	Harwich
	Della Parraut	34	Harwich
May 8	Ralph Myrick Bassett	21	Chatham
	Gladys Lillian Chase	19	West Harwich
June 8	Philip D. Cottell	73	West Harwich
	Mary E. Hawes	35	Orleans
June 15	Alfred Wellspring	28	New Bedford
	Irene K. Ellis	20	Harwich
June 20	Arthur James Burnham	23	Holyoke
	Edith J. Ellis	21	Harwich

MARRIAGES—Continued

DATE	NAME OF PARTIES	AGE	RESIDENCE
July 5	George F. Gillespie	20	Andover
	Helen W. Cook	17	Harwich
Aug. 30	Herbert George Gill	28	Medford
	Blanche Foster Raymond	25	Harwich
Sept. 2	David Elder	24	Harwich
	Mildred B. Pattison	29	Osterville
Sept. 6	Charles S. Smith	19	Pleasant Lake
	Franchette B. Chase	20	Harwich
Sept. 10	Joseph Pena	38	Pleasant Lake
	Anna Corea	30	Pleasant Lake
Sept. 11	Richard Mullaney	29	Harwich
	Mildred H. Murphy	24	Harwich
Sept. 27	Harry L. Briggs	31	Brewster
	Ethel M. Gray	37	North Harwich
Sept. 30	Clais Conrad Erickson	33	Harwichport
	Sadie Chase	33	Harwichport
Oct. 11	Joseph Duart	22	Taunton
	Abbie Meridith Ryder	20	Harwich
Oct. 15	Joseph G. Monroe	31	Harwich
	May Evalyn Nickerson	17	Harwich
Oct. 22	Biddle R. Thompson	24	Harwichport
	Abbie R. McKenna	27	Weston
Nov. 14	Franklin D. Underwood	51	Harwich
	Lucy H. Winslow	32	Boston
Nov. 17	Cyrus C. Lee	24	Harwich
	Avis M. Allen	19	Harwichport
Nov. 29	Henry Hollingsworth	32	South Harwich
	Nancy B. Steele	36	East Harwich
Dec. 3	George F. Wixon	23	West Harwich
	Julia M. Cahoon	19	South Carver

Town Clerk's Report of Deaths Recorded in the Town of Harwich in the Year 1913

DATE	NAME OF DECEASED	AGE			CAUSE OF DEATH
		Y	M	D	
Jan. 7	Annie Callahan	70			Strangulated hernia
Jan. 11	Luther K. Snow	77			Carcinoma of thyroid
Jan. 15	Levi Long	84		11	Chronic valvular heart disease
Feb. 4	Benjamin F. Hurst	29	4	10	Septicaemia
Mar. 9	Edwin Lewis Chase	68	3	29	Organic heart disease
Mar. 9	Manuel Rose			21	Pneumonia
Mar. 9	Helen Hunt	19	1	10	Pulmonary tuberculosis
Mar. 13	Margaret M. Nichols			18	Pneumonia
Mar. 13	Elizabeth A. Mitchell	65	5	18	Acute delirious mania
Mar. 17	Female (Pena)				Still born
Mar. 20	Rita V. Pena	22			Peritonitis
Mar. 31	Maria S. Nickerson	63	0	11	Eccentric enlargement of heart
Apr. 1	David Love	60	2	2	Indigestion
Apr. 16	Barna S. Baker	31	11	10	General haemorrhage
Apr. 26	Female (Eldredge)				Asphyxia meonatorum
Apr. 26	Susanna B. Robbins	77	2	20	Broncho pneumonia
May 3	Hannah B. Doane	87	2	20	Mitral insufficiency
May 26	Tamson Studley Clark	75	8	11	Organic disease of heart
June 2	Warren N. Rogers	82	7	18	Pneumonia
June 4	Male (Bassett)				Still born
June 6	Male (Bassett)			2	Premature birth
June 8	Jennie Gomes	32			Pneumonia
June 17	John H. Drum	58	3	6	Endocarditis
June 19	Rebecca F. Snow	53	6	13	Pulmonary tuberculosis
July 4	John Roderick	28			Fractured skull
July 9	Sarah Ellis	67	9	29	Apoplexy
July 22	John McKay	95			Prostative senility
July 19	Nellie Lomba Neves	41			Intestinal obstruction
July 30	Harriet A. Taft	56	1	17	Organic heart disease
Aug. 2	Elizabeth A. Sabins	76			Paralysis of heart
Aug. 10	Alberto E. Atkins	29	3	19	Cerebral haemorrhage
Aug. 10	Carrie B. Schroeder	43	7	10	Cirrhosis of the liver
Aug. 19	Samuel J. Miles	69	2	26	Acute indigestion
Aug. 17	Winnie B. Martin	44	7	17	Organic heart disease
Aug. 22	Hannah G. Howes	87	6	26	Arterio Sclerosis
Sept. 21	Jonathan Phillips	80	2	28	Arterio Sclerosis
Sept. 27	Rebecca Y. Sparrow	76	10	4	Apoplexy
Oct. 5	Wilma Hadley Higgins	1	2	1	Marasmus

DEATHS—Continued

DATE	NAME OF DECEASED	AGE			CAUSE OF DEATH
		Y	M	D	
Oct. 8	Anna Schwietering	82	8	21	Chronic interstitial nephritis
Oct. 25	Wilfred Bassett		11	2	General pyemia
Nov. 2	Albert Bartlett	73	8	24	Cerebral haemorrhage
Nov. 2	Henry B. Ellis	66	10	3	Splenomegaly
Nov. 5	Lucy Doane	63	0	7	Cerebral softening
Nov. 9	Female (Pena)				Still born
Nov. 18	Maria Cahoon	73	1	14	Peritonitis
Dec. 5	Ruth Nickerson Welch	46	5	2	Pulm. Embolism
Dec. 21	Charles E. Plumb	68			Aortic heart disease

DOG LICENSE ACCOUNT.

12 female dogs, at \$5.00,	\$60.00
91 male dogs, at \$2.00,	182.00
103 dogs,	\$242.00
Clerk's fees,	20.00
Paid County Treasurer,	\$221.40

Town Meeting Warrant, 1914

BARNSTABLE, SS.

To either of the Constables of the Town of Harwich, in said
County, GREETING:

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify the inhabitants of the Town of Harwich, qualified to vote in elections and town affairs, to meet at Exchange Hall, in said town, on Monday, February 2, 1914, at 8.30 o'clock in the forenoon, then and there to act on the following articles:—

Article 1. To choose a Moderator to act in said meeting.

Article 2. To determine the rate of per cent. to be paid the Tax Collector for the collection of the warrant of 1914.

Article 3. To choose on one ballot the following Town Officers and Committees:—Town Clerk and Treasurer for one year; one Selectman and Overseer of Poor for three years; three Herring Committee for one year; two Auditors for one year; three Constables for one year; one Tax Collector, one Assessor for three years; one School Committee for three years; one Road Commissioner for three years; one Trustee of Brooks Library for three years; one Park Commissioner for three years. Shall Licenses be granted for the sale of intoxicating liquors? Vote Yes or No.

Article 4. To choose all other necessary Town Officers and Committees.

Article 5. To hear the report of all Town Officers and Committees for the year 1913, and act fully thereon.

Article 6. To see if the Town will vote to authorize the Treasurer, with the approval of the Selectmen, to borrow money in anticipation of the revenue of the current financial year.

Article 7. To see if the Town will vote to raise and appropriate such sums of money as may be necessary to defray town expenses for the ensuing year, and act fully thereon.

Article 8. To see if the Town will vote to instruct its Selectmen to control, regulate and prohibit the taking of eels, clams, quahaugs and scallops within the town limits, as provided in Chapter 91, Section 85, and Acts in amendment thereto, of the Revised Laws of Massachusetts, and to make any regulations in regard to such fisheries as they may deem expedient, and act fully thereon.

Article 9. To see what action the Town will take in relation to the leasing or disposal of the Herring Fishery in said Town, for a term of years or otherwise, and act fully thereon.

Article 10. To see if the Town will vote to harden with stone, oil, or some other suitable material, the road beginning near Snow Inn, Harwich Port, and terminating at Bank Street, near the residence of Clarkson P. Bearse, and act fully thereon.

Article 11. To see if the Town will vote to raise and appropriate the sum of five hundred dollars to repair the roads upon Ocean Grove Camp Ground, Harwich Port, with cinders and clay.

Article 12. To see if the Town will vote to repair the Deep Hole Road, starting where it joins the State Road, near the residence of George C. Doane, passing the residence of the late Thomas Sullivan and the cottages of Mr. Sawyer, A. A. Julien and C. H. Weekes, to the shore, and make such appropriation as the committee appointed by the Selectmen deem sufficient to put the same in a condition for automobiles and other carriages to pass with safety.

Article 13. To see if the Town will petition the Director of the Bureau of Statistics for an audit of its accounts in accordance with the provisions of Chapter 598, Acts of 1910, and amendments thereof.

Article 14. To see if the Town will vote to raise and appropriate a sufficient sum of money to top-coat with oil the macadam part of the Brewster Road, so-called, beginning at the Exchange Building and thence continuing north one mile to the residence of Nathan B. Walker; also beginning at the residence of Patrick H. Cahoon and thence continuing north to the oil road nearly abreast the residence of Joseph B. Atkins, and to determine in what manner the money shall be raised and the payment thereof met, and act fully thereon.

Article 15. To see if the Town will vote to harden and improve with oil the road in Harwich Centre beginning at the macadam road abreast of the Bank Building, thence ex-

tending easterly by the Park to the Shell Road, so-called, and to determine in what manner the money shall be raised and payment thereof met, and act fully thereon.

Article 16. To see if the Town will vote to establish and maintain a Town Landing, as laid out by the Selectmen, at Wychmere Harbor, Harwich Port, and act fully thereon.

Article 17. To see if the Town will vote to raise and appropriate a sufficient sum of money to harden and improve with some suitable material, the road beginning at the junction of the macadam construction in Harwich Centre, near the Congregational Church Parsonage, and the road leading by the Harwich Almshouse to West Harwich, to connect with the State macadam at so-called Sisson's Corner.

Article 18. To see if the Town will vote to appropriate such money as may be necessary to harden and improve with oil or other suitable material, the road in West Harwich, beginning at the Belmont Road and extending easterly to the corner known as Baxter Kelley's house.

Article 19. To see if the Town will vote to raise and appropriate the sum of fifteen hundred dollars for the purpose of completing with oil the oil road in East Harwich, beginning at a point opposite Nathan Nickerson's corner and running southerly to a point opposite the M. E. church; said sum to be paid in three annual consecutive installments of five hundred dollars each, beginning with the present year.

Article 20. To see what action the Town will take in regard to building a fence around the old burying ground located on north side of Queen Anne's Road, so-called, lead-

ing from East Harwich to North Harwich, and a short distance easterly from the Washington Eldredge homestead lot, and act fully thereon.

Article 21. To see if the Town will vote to charge interest at the rate of six per cent. per annum on all taxes unpaid after November 15, 1914, and act fully thereon.

Article 22. To see if the Town will re-appropriate the four hundred dollars, which was appropriated at the last Annual Town Meeting, and is now in the hands of the Treasurer, to go with a like sum appropriated by the public, to be expended at the mouth of Allen's Harbor under the directions of the Board of Health and a committee of three appointed by them, and ask the State to appropriate a sum for the same.

Article 23. To see if the Town will vote to change Article 1 of its By-Laws, so that said Article shall read, "The Annual Town Meeting shall be held on the first Monday in March," and act fully thereon.

Article 24. To see if the Town will vote to strike out of Article 14 of its By-Laws the words, "and shall contain the warrant for the Annual Town Meeting," and act fully thereon.

Article 25. To see if the Town will vote to purchase a new piano for use in Exchange Hall, and act fully thereon.

And you are directed to serve this warrant by posting attested copies thereof, one in each post office in said town, seven days at least before the time of holding said meeting.

The polls will be opened at 9 o'clock A. M., on Monday, February 2, 1914, and may be closed at 2 o'clock P. M.

Hereof, fail not, and make due returns of this warrant, with your doings thereon, to the Town Clerk, at the time and place of said meetings.

Given under our hands this nineteenth day of January, 1914.

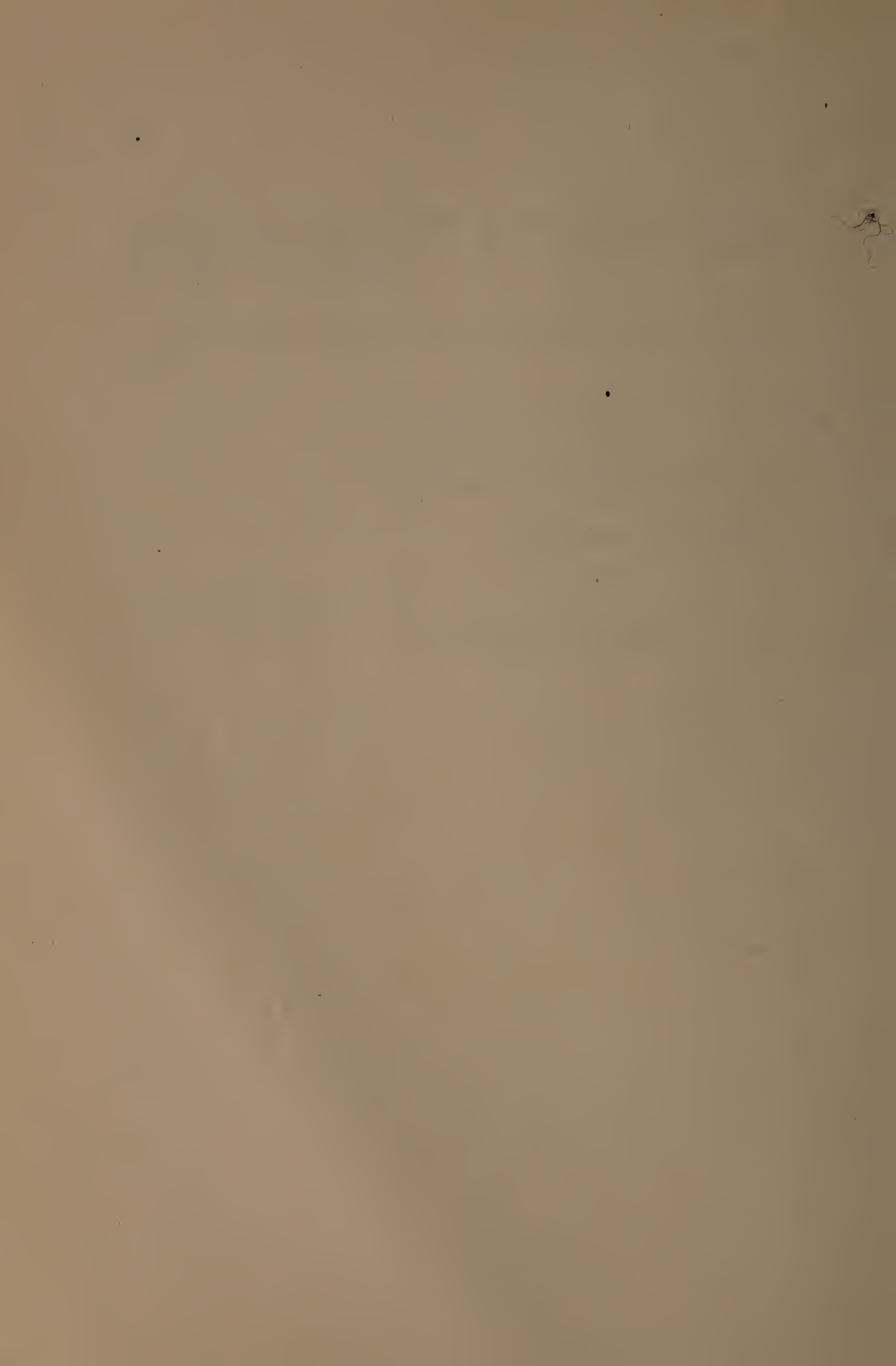
EPHRAIM H. DOANE,
J. FREEMAN RYDER,
THOMAS H. NICKERSON,

Selectmen of Harwich.

Correct, attest.

ELISHA H. BEARSE,

Constable.



ANNUAL REPORT
OF THE SCHOOL COMMITTEE
AND THE
SUPERINTENDENT OF SCHOOLS
OF THE
TOWN OF HARWICH



FOR THE YEAR 1913

THE NEW YORK

LIBRARY OF THE

ASTOR LENOX

TILDEN FOUNDATION

1892

NEW YORK



1892

ORGANIZATION
OF THE
SCHOOL COMMITTEE
OF
HARWICH, MASSACHUSETTS
1913

JOSEPH B. ATKINS, Chairman.

Term expires 1915.

JOHN P. NICKERSON, M. D. Secretary.

Term expires 1914.

HARRIE D. HANDY, M. D., Treasurer.

Term expires 1916.

Superintendent of Schools—LORING G. WILLIAMS.

Residence, Parallel Street.

Telephone 39-3.

Advisory Board of Agricultural Department.

JOSEPH K. ROBBINS, Chairman.

MRS. JOSEPH B. ATKINS,

ARTHUR F. CAHOON,

ELISHA H. BEARSE.

MILTON S. ROSE—Instructor, Clerk.

Truant Officer—WILLIAM H. BASSETT.

Residence, Oak Street.

Telephone 31-5.

School Committee's Report

The School Committee organized for the year 1913 by the choice of Joseph B. Atkins, Chairman; John P. Nickerson, M. D., Secretary; and Harrie D. Handy, M. D., Treasurer.

SCHOOL CENSUS.

September, 1913.

Number of boys between ages of five and fifteen,	164
Number of girls between ages of five and fifteen,	171
Total,	335
Number of boys between ages of seven and fourteen,	121
Number of girls between ages of seven and fourteen,	131
Total,	252

TEACHERS' SALARIES.

High School.

James L. Jordan,	\$1,175.75	
J. Murray Baker, substitute,	23.00	
Marion L. Russell,	294.00	
Eleanor Berg,	180.00	
		\$1,672.75

Center Schools.

Laura L. James, Grammar,	\$444.00	
Evangeline E. Calkin, Intermediate,	302.00	
Grace Farnsworth, Sub. Intermediate,	22.00	
Mildred B. Pattison, Primary,	260.00	
Helen Witherell, Primary,	132.00	
Mrs. M. S. Rose, Sub. Intermediate,	43.00	
Mrs. H. E. Cook, Sub. Intermediate,	3.00	
		\$1,206.00

Harwichport.

Lizzie A. Nickerson, Grammar,	\$402.50	
Olive A. Hunt, Sub. Grammar,	23.00	
Mildred E. Stetson, Primary,	381.50	
		\$806.50

East Harwich.

Bertha C. McCoy, Grammar,	\$381.00	
Flossie C. Hulse, Primary,	381.00	
		\$762.00

West Harwich.

Marion Crawford, Grammar,	\$260.00	
Sarah Sturgis, Grammar,	121.00	
Florence I. Bowker, Primary,	260.00	
Elizabeth N. Carter, Primary,	108.00	
Grace Williams, Sub. Primary,	2.00	
		\$751.00

North Harwich.

Irene Baker, Primary,	\$252.00	
Olive Hunt, Sub. Primary,	21.00	
Katherine Moriarty, Primary,	110.00	
Maude E. Nichols, Grammar,	260.00	
Mary T. Cleary, Grammar,	121.00	
		\$764.00
		\$5,962.25

Music and Drawing.

Lotta M. Murray,	\$317.76
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JANITORS.

Benjamin Handren, Center,	\$50.00	
Ralph Ellis, Center,	232.50	
Benjamin D. Smith, Port,	92.50	
John Ellis, West,	92.50	
Harry Nickerson, East,	92.50	
Holland Rogers, North,	92.50	
		\$652.50

FUEL.**Harwich Center.**

Harwich Coal & Lumber Co., coal,	\$47.54	
C. S. Burgess & Co., coal,	84.00	
		\$131.54

Harwichport.

C. S. Burgess & Co., coal,	\$84.68	
		\$84.68

East Harwich.

Kendrick & Bearse, coal,	\$53.12	
		\$53.12

West Harwich.

Barnabas Sears, coal,	\$91.75	
D. C. Phillips, wood,	8.00	
		\$99.75

North Harwich.

Barnabas Sears, coal,	\$71.30	
N. B. Walker, wood sawed,	16.00	
		\$87.30
		\$456.39

REPAIRS AND INCIDENTALS.**Harwich Center.**

John F. Bassett, labor,	\$8.64
J. F. Tobey & Son, supplies,	14.58
G. C. Robbins, labor,	4.44
Luther K. Snow, labor,	15.00

Alpheus Howes, supplies,	10.75
T. E. Larkin, labor and material on school pump,	7.50
J. L. Hammett Co., black boards,	14.13
Norman Ellis, labor,	2.00
Geo. W. Clark, repairing clocks,	1.50
Henry A. Baker, labor, self and horse,	15.50
M. W. Rogers, labor,	1.25
H. E. Cook, supplies,	4.20
Harwich Coal & Lumber Co., material,	1.50
C. S. Burgess & Co., lumber, High school fence,	38.23
Ralph B. Ellis, labor,	51.00
B. C. Ellis, labor,	53.22
H. Clement Cahoon,	25.76
	\$268.20

Harwichport.

Benj. D. Smith, labor and repairs,	\$24.15
Henry B. Ellis, labor,	8.75
James M. Nickerson, labor,	.75
Alpheus Howes, supplies,	3.75
W. A. Eldredge, labor,	11.70
A. N. Smalley, supplies,	.20
R. F. Gorham, labor,	1.50
Norman Ellis, labor,	2.00
	\$52.80

East Harwich.

Young Bros., stone and labor,	\$23.15
Harry W. Nickerson, labor and supplies,	24.87
	\$48.02

North Harwich.

W. A. Eldredge, labor,	\$3.00	
Richard W. Rogers, labor,	7.00	
Harwich Coal & Lumber Co., material,	21.47	
Geo. F. Ellis, labor and supplies,	19.45	
Sylvanus Chase, labor,	22.00	
Holland G. Rogers, cleaning and repairs,	15.45	
Emma C. Rogers, supplies,	1.20	
Alpheus Howes, supplies,	3.90	
		\$93.47

West Harwich.

John E. Ellis, labor,	\$19.25	
Francis Enos, fixing clocks,	.85	
E. M. Robbins, supplies,	1.95	
S. Herbert Ellis, labor and supplies,	4.00	
Alpheus Howes, supplies,	3.95	
James Cummings, labor,	3.00	
		\$33.00
Total,		\$495.49

TRANSPORTATION.**High School.**

Everett L. Ellis, East Harwich to Center,	\$328.00	
George B. Ellis, West Harwich to Center,	98.25	
		\$426.25

Elementary.

Everett L. Ellis, Pleasant Lake to Center,	\$360.16	
Thos. E. Small, South Harwich to Port,	144.00	
		\$504.16
		\$930.41

Superintendent's Salary.

Superintendent's salary for the year,	\$762.18
Reimbursement, (Harwich proportion of $\frac{3}{4}$ of of \$1,250),	*387.93
Actual cost this year,	*\$374.25

*(State reimbursement is approximately \$150 short.)

Miscellaneous.

J. P. Nickerson, M. D., school physician balance 1912,	\$10.00
J. P. Nickerson, M. D., school physician for 1913,	30.00
William H. Bassett, truant officer, bal. 1912,	9.00
William H. Bassett, truant officer 1913,	36.00
H. M. Small, office stationery,	14.25
H. M. Small, graduation printing,	25.00
Norman C. Hayner & Co., floor oil,	56.35

Postage, express, freight and carting,	11.43	
Alpheus Howes, janitor for graduation,	3.00	
J. L. Hammett Co., engrossing diplomas,	1.75	
C. S. Hunt, ribbon for diplomas,	.49	
S. A. Haywood, taking school census,	11.50	
Rent for Chapel, State Board meeting,	2.00	
Travel and expenses securing teacher by Committee and Superintendent,	30.34	
Clenric H. Cahoon, legal advice,	5.00	
Athletic League, High school share,	1.75	
		\$247.86

Books and Supplies.

Wright & Potter,	\$1.50	
Edward E. Babb & Co.,	101.99	
Young Folks Educational League,	16.25	
Bobbs, Merrill Co.,	1.25	
Houghton, Mifflin Co.,	4.16	
C. P. Gray,	2.00	
American Book Co.,	19.65	
J. L. Hammett & Co.,	109.70	
L. E. Knott,	.79	
The Gregg Publishing Co.,	12.75	
Express, carting, postage,	3.87	
Milton Bradley Co.,	64.38	
Ginn & Co.,	29.33	
D. C. Heath,	8.42	
Kenney Bros. & Wolkins,	137.12	
		\$513.16

STATEMENT OF AGRICULTURAL DEPARTMENT.

Available.

Town appropriation,	\$1,000.00	
Tuitions received from Chatham,	90.00	
Tuitions received from Truro,	100.00	
Tuitions received from Orleans,	190.00	
Reimbursement on acct. of instruction,	533.30	
		\$1,913.30

Expenditures.

David Elder, salary,	\$933.28	
Bertram W. O'Donnell, salary,	200.00	
Milton S. Rose, salary,	150.00	
Equipment, labor and supplies,	105.73	
		\$1,389.01
Total expenditure,	\$1,389.01	
Total income, outside sources,	913.30	
Net cost of department to Harwich,		\$475.71

Amount due from tuitions and state reimbursement, \$753.29

RECAPITULATION.**Available.**

General appropriation,	\$7,000.00
High School transportation,	500.00
Department of Agriculture,	1,000.00
Massachusetts School Fund,	952.55
Tuition of State children,	62.50
Tuition of City of Boston,	5.50
Credit—Neostyle—Books and material sold,	31.90
Tuitions received, Agricultural Department,	380.00
State reimbursement on acct. agriculture,	533.30
Dog tax, estimated,	180.00
Rebate acct. of Superintendent and Teachers,	387.93
Overdrawn,	693.33
	\$11,727.01

Expenditures.

Teachers,	*\$5,962.25
Janitors,	*652.50
Fuel,	456.39
Repairs and incidentals,	495.49
Transportation,	930.41
Superintendent's salary,	762.18
Music and drawing,	317.76
Miscellaneous,	247.86
Books and supplies,	513.16
Agricultural Department,	1,389.01
	\$11,727.01

*Increase due to increase of three weeks' school made up during this fiscal year.

Auditors' Report.

We, the undersigned Auditors of Harwich, have this day examined the bills and vouchers of the School Committee of Harwich for the year 1913 and found the same correct.

RALPH F. GORHAM,
CHARLES T. CHASE,

Auditors of Harwich.

Harwich, Mass., January 9, 1914.

To the Citizens of Harwich:

The School Committee herewith submit their annual report for the year 1913. We regret the necessity of exceeding our appropriations, but in part, it is explained by the schools being closed three weeks in the fall of 1912 on account of diphtheria, which was made up at the close of the spring term in 1913, and the additional cost went into this year's accounts.

During the vacation of the Agricultural Department, two changes were made in instructors. Mr. O'Donnell resigned before the class work opened and Mr. Rose was appointed to succeed him. The school has moved from the

Old Town office to the High School building. Except for the cramped quarters in which the school is located at present, it is being run with apparently chances of greater success than has yet been attained. The present teacher, Mr. Rose, is a thoroughly practical man, having had the necessary actual experience with poultry, market gardening and other subjects taught. The school only needs the support of public opinion to be a success. As it is the only study taught especially for the benefit of Harwich and surrounding towns, your committee is still united in its further support.

In the Elementary and High Schools, the year has been characterized by the usual events, pleasant and unpleasant, that always go to make up the school year, but still we are confident of having made progress. At the same time, it cannot be denied that the town and committee are facing many difficult problems on account of the schools. The birth-rate is low, with consequent small schools with some exceptions. A small school can be run at only a trifling difference in cost from a large school. On the other hand, if the schools were consolidated, the transportation and other difficulties that would have to be met, would nearly equalize matters. Just at present all signs seem to favor further consolidation, either in part or as a whole at no distant date.

The present expenditure of money by the town is large, but with the increase of wages in all directions, there is no escaping the fact that the amount is bound to be larger. Consequently, for the time being there seems to be nothing further that we can do than to pursue our present policy of not allowing expenses to increase any faster than is absolutely necessary, of demanding the best service obtainable for the money expended, and to give all of the support possible to our teachers in their difficult positions.

• Attention is called to the more detailed reports of the Superintendent, High School Principal, Music and Drawing and Agricultural teachers.

JOSEPH B. ATKINS,
JOHN P. NICKERSON,
HARRIE D. HANDY,

School Committee.

Superintendent's Report

To the School Committee of Harwich:

Gentlemen:—I have the honor to present to you my Sixth Annual Report, the same being the twenty-third in a series of such reports.

Financial.

The appropriations have been overdrawn during the town fiscal year. The schools were kept only 31 weeks during 1912. This was forced upon us by the epidemic of diphtheria resulting in the closing of the schools for three weeks in December, 1912. These three weeks were made up during 1913, making 37 weeks for the Elementary Schools. Our balance went back to the Town Treasury and no provision was made by special appropriation to meet the extra outlay for 1913. Therefore items of salaries of teachers, janitors, transportations are higher than ever before.

It is becoming more and more difficult to find teachers for our schools at salaries we have been paying. One dollar per week raise in salary for all our teachers means a five hundred dollar increased appropriation. We have not asked for such increase yet, but it must come if we hope to keep and secure successful teachers. Many things in the way of permanent repairs must be attended to at once. Steel sheathing must be put up in West Harwich building, some shingling needs to be done; repairs upon the High School building

belfry; repairs for floors and new seats; outside painting of buildings. There is an appropriation made each year for repairs on Public Buildings, not including school buildings. I recommend that a sum of two hundred dollars be appropriated each year for permanent repairs upon school buildings. This will do something each year to keep our property in condition. Income from several sources has decreased. During the past few years tuitions received from state and city of Boston children have fallen from three to four hundred dollars to fifty or sixty dollars and will be practically nothing this year. On account of the change of date, required by the state, of the District Fiscal year, the rebate upon Superintendent and Teachers' salaries was cut short by about \$150 this year. The Massachusetts School Fund is getting smaller than formerly. These things, together with a high tax rate which has caused us to refrain from asking for higher appropriations, have forced the School Committee to economize unduly along the lines of salaries and repairs—economy many times resulting in loss.

Teachers.

For the school year ending June, 1913, eleven of the fifteen teachers employed were graduates of normal schools and colleges. Five of the fifteen resigned their positions to accept generally better paying and more attractive positions. Vacancies were filled so that now there are nine of the fifteen normal and college trained. The year was more broken and interrupted than usual—diphtheria during fall and winter and mumps in the spring. The schools generally are now in good condition—teachers conscientious, devoted and faithful.

Agriculture.

The department is now located in the High School building. Milton S. Rose of Fitchburg is the instructor. Mr. Rose has had years of experience along many lines of agriculture; he has done the thing, he can do it here. Eleven pupils attend—ten boys and one girl; nine pupils from Harwich, two out of town. Two have previously completed their regular High School course; two are school seniors; four are regular High School pupils; three from the grammar school. Ages range from 14½ to 20.

The school has cost Harwich during the year of 1913, \$475.38. The cost per pupil is about the same as cost per pupil in regular High School, slightly more than fifty dollars apiece. Eight boys last year in profits and labor are credited with \$2,614.90, more than \$300 per pupil. The net profits of these boys was \$675.20. Parents received direct profit from the boys' project work, \$84.07. Nearly \$100 was piled up in clean profits from agriculture alone—*not by outside work*—by each and every boy in the class.

Enthusiasm and interest runs high among the pupils of the class; plans are being made for larger and more extensive and more scientific and systematic work for the coming season.

Poultry is now at this season the burning question, some are obtaining splendid results—profits ranging from \$20 per month down, ten pupils have 210 hens. Eggs produced the week of the 29th of December, 59¼ dozen; net profit after paying all expenses and paying pupils 15 cents per hour for care, was \$14.25.

The extent of the work in poultry, gardening, small fruits, etc., will be doubled and trebled it is safe to say the coming year. Is it safe to declare that boys won't work

after considering above statements? Boys will work and work hard when there is something to work for. The school is supplying that something to work for. Character and ability and stability and usefulness are being instilled into these pupils. School boys and girls under such training are a mighty big economic factor in any town, and must be reckoned with.

The only school work directly intended to benefit Harwich and Harwich people financially is found in this department. The work outside among the people of the several towns has been of considerable importance. Experiments in cranberry spraying and fertilizing have been carried on, planting alfalfa, top dressing grass lands, demonstrating in fruit spraying and pruning, etc. Plans for coming year will be on same lines with a campaign for good gardens. A campaign against tent caterpillar and brown tail moth offering in some way prizes to school children for the purpose.

HIGH SCHOOL.

The High School has registered since September last, sixty-four pupils, the largest number for years. A revision of the courses of High School instruction has been made. Some of the important changes are mentioned in the Principal's report. For the convenience of many and for reference, we print the program and the daily schedule of work:

PROGRAM OF HARWICH HIGH SCHOOL.

	1913				1914			
	1st	2nd	3rd	4th	1st	2nd	3rd	4th
English	A	B	C	C	A	B	D	D
Soc. Sci.	*B	*B	C	C	B	B	D	D
Nat. Sci.	A	A	D	D	B	B	C	C
Math.	‡A	‡A			A	A	C	C
Latin		B	D	D			C	C
French	A	A	B	B	A	B	D	D
Agr.	A	A	B	B	B	B	C	C

Natural Science A General Science.

Natural Science B Elementary Biology.

Mathematics ‡A Business Arithmetic.

Social Studies *B English History with Community Civics.

HARWICH HIGH SCHOOL.

Daily Schedule.

1913—1914.

	Prin.	Asst.	Agr. Inst.
7:45— 9:00			Adv. Agr.
9:00— 9:10	Opening Exercises		
9:10— 9:50	Latin 3, 4	Eng. Hist. 1, 2	All Agr.
9:50—10:30	Geom. 2	- - -	All Agr.
10:30—10:45	Recess		
10:45—11:25	Gen. Sci. 1, 2	Am. Hist. 3, 4	Elem. Agr.
11:25—12:00	Gen. Sci. 1, 2	French 3, 4	Elem. Agr.
12:00— 1:00	Noon		
1:00— 1:40	Latin 2	Eng. 1	
1:40— 2:20	Arith 1, 2	Eng. 3, 4	
2:20— 2:55	Physics 3, 4	French 1, 2	
2:55— 3:30	Physics 3, 4	Eng. 2	

Wednesdays

9:10— 9:50	Free Hand Draw. 1
9:50—10:30	Free Hand Draw. 2, 3, 4
10:45—11:25	Mec. Draw. 3, 4
11:25—12:00	Music 1, 2, 3, 4

The attendance and punctuality during this present year, has been generally good. In many schools excellent, one school for six weeks had perfect attendance, a remarkable showing.

The Harwichport grammar school won a gratuity of ten dollars at Barnstable Fair, for an exhibit of school work. This exhibit was pronounced excellent by the officers of the society.

We wish to express our appreciation for two framed pictures, one for the High school and one for the Center grammar school, received by will from the late Mary G. Underwood.

The Turner picture exhibit was held in the spring by the Center teachers. Pictures received and receivable are for each of the Center rooms.

Attention is called to the usual statistics, tables of statistics and the reports of the Principal of the High school, the Instructor of Agriculture and the reports of the Supervisor of Music and Drawing.

In closing, I wish to express to you for your support and assistance, my appreciation, and thank the teachers for their co-operation in the work.

Respectfully submitted,

LORING G. WILLIAMS.

Harwich, January 1, 1914.

HIGH SCHOOL REPORT.

To Supt. Loring G. Williams, Harwich, Mass.:

Dear Sir:—I herewith submit my annual report of the High School.

When our school opened early in September, we were handicapped by the loss of three weeks' instruction of the preceding year, due to the closing of school on account of diphtheria. Consequently, the work has been a little slower, but I believe that at the end of this year, it will compare favorably with the work of past years.

During the summer vacation, an entirely new course of study was mapped out under the supervision of Mr. Clarence D. Kingsley, Agent of the State Board of Education, and is proving very satisfactory. At present, only two subjects are required,—English of all classes and United States History of Seniors and Juniors. By combining classes in several instances and by alternating years in which certain subjects are offered, an opportunity has been afforded for introducing new subjects, and at the same time reducing the number of recitations per day for each teacher. The advantages of this last arrangement are evident. Each subject can be more carefully prepared, and consequently better presented to the pupils.

Latin has not been offered to the entering class this year, and its continuance as a High School subject depends largely on the demand for it the coming fall. A new course in Applied Business English for the Freshmen has been introduced. This, it seems to me, is the most valuable course in the whole curriculum,—and the most needed. A course in General Science, open to Freshmen and Sophomores, has been introduced. It deals with such subjects as heating,

lighting, sound, water and the proper methods of obtaining it, food stuffs, uses of electricity, etc. Later in the year, we plan to do some work in Elementary Applied Chemistry, dealing with the use of disinfectants, preservatives, drugs and patent medicines, and various food stuffs. It is not a course designed to prepare for college entrance requirements, but treats in a general way, questions later taken up in our regular Physics and Chemistry departments. Business Arithmetic, another new subject, alternates with Algebra for two lower classes. The general principles of Arithmetic are reviewed in connection with their business applications. Both of these subjects are very practical.

Our new teacher, Miss Eleanor Berg, elected to fill the vacancy caused by the resignation of Miss Russell, has taken up the work with a good amount of energy and is proving a valuable assistant.

We have also been fortunate in securing the services of Mr. Milton Rose as Agricultural Instructor. Mr. Rose has had a vast amount of practical experience, is proving of value to the boys of this course, and should be of great help to the agricultural interest of the whole town.

The Agricultural Department has been transferred from the old Town House into the laboratory of the High School building. This has been a wise move. It has brought this department and the school in closer touch, and has put a large number of bulletins and practical books of agriculture within the reach of the general student body. Already there is beginning to be a demand for this material, by students other than those of the Agricultural Department. There is no question as to the place of the department in the school and community. The demand for this kind of education is growing. Our enrollment is larger than at any previous time, and, I believe, will increase.

The main room has recently been beautified by a print of the St. Gaudens Statue of Lincoln. This picture is a gift of the class of 1912, and is very much appreciated. It is an example worthy of emulation by the succeeding classes. We have also, as a result of the Art Exhibit in the spring, a print of Sir Galahad, by Watts. When framed, this will hang in the assistant's room. The High School has received, by the will of the late Mary G. Underwood, a large, framed "Facsimile of the Emancipation Proclamation," for which we wish here to express our appreciation. The several trophies resulting from our successful baseball season, have also added to the appearance of the room.

Our enrollment is, I believe, the largest for several years. The enrollment has reached sixty-four, and although several have withdrawn, in all cases except two, the withdrawals have been caused by the removal of the students from town.

In closing, I would say that I am always glad to meet parents to consider the welfare of the individual student, and in general, would urge upon them the necessity for greater interest on their part in the children's work:

JAMES L. JORDAN,

Principal of High School.

REPORT OF SUPERVISOR OF MUSIC.

To Mr. Loring G. Williams,

Superintendent of the Public Schools of Harwich, Chatham, Orleans, and Eastham:

It is with pleasure that I submit the following report on the public school music of the towns of this district, for the year 1913-1914.

Order of the Lesson.

Throughout the schools this arrangement for the music lesson has been generally adhered to:

1. The lesson is opened with a vocal drill by means of which the voices are brought into a good condition, the spirits awakened, and the interest of the pupils secured.

2. Some form of ear or eye training follows, usually tonal dictation, and two or three brief written exercises on the board.

3. The work from the book or from exercises placed upon the board, is then taken and the development of a new tonal or rhythmic combination presented and drilled.

4. This is followed by the melodic work—either the rote song or sight singing from exercises and songs.

Vocalization.

For correct vocalization these requirements have been demanded: —

1. Erect, easy position.
2. Free and flexible vocal organs with mouth well open.
3. Light, pure tone, with lively rather than slow movement at first.

4. Alert active condition of mind and body.
5. Tone direction well forward rather than in the throat.

Summary of Work Covered—Primary Schools.

1. Rote songs. More than one-half the time is devoted to the rote song.
2. Tone matching and the correction of monotones.
3. Vocal drills (scale songs or the scale from different pitches and sung with the syllables "loo," "la," "a," etc.)
5. Teaching of the scale by rote.
6. The staff, names of the lines and spaces, and the scale on the staff.
7. Parts of the scale from exercises placed upon the board.
8. The new ideas and words,—meter, bar, accent, measure.
9. Whole notes, dotted notes, half notes, quarter notes and eighth notes and rests.
10. $2/1$, $2/2$, $3/2$, $2/4$, $3/4$, and $4/4$ meters.
11. Tone drills on 8, 1, 7, 4, 5, 6, 2, and 3.
12. Hold and repeat mark.
13. Sight reading (a little).

Intermediate Schools.

1. Review of first and second year work.
2. Ear training (with more difficult intervals), oral and written.
3. Rote songs and note.
4. Vocal drills.
5. Begin work in theory.

6. The key signature (finding the key note, writing the signature, and learning the order of the sharps and flats).

7. The once divided beat.

8. The once divided beat, the twice divided beat, the triplet and the unevenly divided beat to two counts.

9. The presentation and drill of sharp four, flat seven, and sharp two.

10. Beginning two part work.

11. The natural sign.

12. The sixteenth note and rest.

13. Sharp five and the preparation for the harmonic minor.

Grammar Grades.

1. Review.

2. Note songs (occasional rote).

3. Ear training (oral and written).

4. Vocal drills.

5. Sight reading (extensive).

6. The harmonic minor scale.

7. Preparation for the melodic minor (flat three in the major scale).

8. Flat three and flat two.

9. The unevenly divided beat to one count.

10. One, two, and in some schools, three part work.

11. The melodic minor scale.

12. Theory.

13. Chromatic and combination tone drills.

14. Syncapation.

15. Modulation by sharps and flats.

16. Bass clef.

17. Tonic, dominant, and sub-dominant chords.

Lotta M. Murray.

REPORT OF SUPERVISOR OF DRAWING.

To Mr. Loring G. Williams, Superintendent of the Public Schools of Harwich, Chatham, Orleans and Eastham:—

It is with pleasure that I submit this report on the Public School Drawing of the towns of this district for the year 1913-1914.

The following outlines represent briefly the purposes, materials used, and character of the lessons planned and carried out during the school year of 1912-1913.

Primary Drawing. October—Nature Work.

- 1st week: Aim—direction and character of growth.
Objects used—grasses and sedges.
Medium—crayon.
- 2nd week: Aim—to teach the primary colors.
Objects used—red apple, green leaf, orange, yellow pear and purple grapes, blue sky.
- 3rd week: Medium—colored crayons.
- 4th week: Aim—continuation of the teaching of the primary colors.
Lessons—a string of colored lanterns and an October landscape.
Medium—colored crayons.

November—Fall Fruits and Vegetables.

The making of a harvest booklet consisting of drawings in color of the pumpkin, winter squash, winter pear, apple, etc., occupies the first two or three weeks of this month.

Thanksgiving work:—

1. Place cards—paper construction.
2. Bowl of fruit—paper cutting and coloring.

December.

A standing Christmas tree—paper cutting and coloring.

A candy box—paper construction.

Transparencies—paper cutting.

January—Object Drawing.

2nd week: Aim—to teach observation of form and color.

Objects used—Christmas toys.

Medium—crayon and chalk or paper cutting.

3rd week: Aim—to strengthen the mental picture.

Lesson—illustrative drawing of one of the winter sports.

4th week: Aim—to teach form from observation.

Objects—familiar objects used in winter.

Medium—crayon.

February—Illustrative Object Drawing.

A booklet of the week's work in the home:—

The things we use on Sunday.

The things we use on Monday.

The things we use on Tuesday.

The things we use on Wednesday.

The things we use on Thursday.

The things we use on Friday.

The things we use on Saturday.

Medium—colored crayon.

Aim—to teach colors as expressed in nature.

Lesson—winter landscape.

Medium—colored crayon.

Valentines—four-leaved clover valentine, a hinged heart, or a valentine basket.

March—Living Objects and Action Drawings.

1st week: Aim—action and life.

Lesson—pose drawing or action drawing.

Medium—pencil or black crayon.

2nd week: Aim—to connect mental picture with object.

Lesson—illustration of the effects of the wind, using trees or windmill in the picture.

3rd week: Aim—teach form and color of birds.

Lesson—birds in characteristic positions.

Medium—colored crayon.

4th week: Easter Cards.

Colors—white (purity), yellow (symbol of light), green (fruitfulness, life itself).

Symbols—chickens or rabbits.

April.

1st week: Aim—teach direction and character of growth and order of arrangement.

Lesson—pussy willow branches with catkins, or horse-chestnut branches with buds.

Medium—crayon.

2nd week: Aim—direction and character of growth.

Lesson—the tulip or any simple bulb flower.

Medium—1st and 2nd grades, built up paper cutting. 3rd and 4th grades, brush and ink.

3rd week: First and second grades lay pegs and geometric figures to form border. Draw some of these borders on colored paper, using colored crayon.

Third and fourth grades practice making brush strokes to represent petals of flowers. Also practice making horizontal and vertical lines.

4th week: First and second grades make small folios or booklet covers and decorate with crayon borders.

Third and fourth grades, the same, but decorate with border of brush strokes.

May.

Make drawings of spring flowers as they come. Draw flowers of bold character, such as the dandelion, daisy, tulip, or buttercup.

Besides these flower drawings, of which there should be one a week, give the following lessons:

1st week: Complete the booklets or folios having crayon borders in the first and second grades, and those having borders of brush strokes in the third and fourth grades.

2nd week: Review the colors red, orange, yellow, green, blue, and violet in the first and second grades.

Third and fourth grades tint large sheets of paper with flat washes of water color. Use these on which to mount drawings of flowers

3rd week: Illustrate "Gardening," or "Memorial Day."

- 4th week: Make and decorate a paper napkin suitable for use at a May party or June picnic.
Materials—white crepe paper or tissue paper, decorated with the line and spot units or with one of the floral units previously made.

June.

Complete all unfinished work.

Intermediate Drawing.

October—Nature Work.

- 1st week: Aim—to teach relative size and position of parts.
Object used—plants with seed pods.
Medium—brush and ink or crayon.
- 2nd week: Aim—proportion and foreshortening of parts.
Object used—large leaf in different positions.
Medium—brush and ink.
- 3rd week: Aim—to distinguish lines of color.
Object used—golden rod.
Medium—water-color or crayon.
- 4th week: Direction of growth, and proportion and foreshortening of parts.
Object used—spray,—background and one value for spray.
Medium—brush and two values of charcoal gray.

November.

- 1st week: Aim—to distinguish lines of color.
Object—large dark jug and pumpkin.
Medium—water color.
- 2nd week: Aim—to teach the difference between colors lighter than standard and darker than standard.
Lesson—make a color scale of three values.

- 3rd week: Aim—to distinguish lines of color and to teach the blending of colors.
Object used—apple on twig.
Medium—water color.
- 4th week: Thanksgiving place cards.

December.

- 1st week: Drill work on angles and oblique lines—oblong and square in different positions.
- 2nd week: Lesson—make design from orange.
Medium—color.
- 3rd week: Lesson—make design for blotter cover or for pen-wiper, and apply for Christmas gift.

January.

- 2nd week: Aim—to teach color and arrangement.
Lesson—calendar with landscape.
Medium—color or neutral tones.
- 3rd week: Aim—to teach form from observation.
Objects—familiar objects used in winter.
Medium—pencil or brush and ink.
- 4th week: Aim—to teach the drawing of trees.
Object—winter trees from pictures or from nature.
Medium—pencil or brush and ink.

February. Object Drawing (silhouettes).

Make drawings of groups of two or possibly of three objects arranged to illustrate a title of a story or jingle. Suggested titles: The Things We Use in Playing Base Ball;

in Playing Basket Ball; in Playing Dolls; in Making a Garden; in Skating.

Valentines.

March.

1st week: Study and draw birds in characteristic action and attitudes.

Medium—pencil or brush and ink.

2nd week: Decide upon one bird or animal and make an exhaustive study of its characteristics.

Medium—pencil and color.

3rd week: Continuation of the 2nd week's work.

4th week: Easter Cards.

Colors—white (purity), yellow (symbol of light), green (fruitfulness). Symbols—chickens, rabbits, Easter lilies, etc.

April.

1st week: Aim—to teach direction and character of growth and order of arrangement.

Lesson—pussy willow branches with catkins, or horse-chestnut twigs with buds.

Medium—brush and ink or two values of gray.

2nd week: Aim—direction and character of growth and color.

Lesson—the tulip or any simple bulb plant.

Medium—1st lesson, brush and ink; 2nd lesson, water color.

3rd week: Aim—teach brush handling.

Lesson—practice making brush strokes, and brush lines, both horizontal and vertical.

4th week: Make folios or booklet covers and decorate with border of brush strokes. Work for uniformity of strokes and equal spacing.

May—Nature Drawing.

Make drawings in color of the flowers as they come. Draw some flowers of bold character and some of delicate growth. Besides one nature drawing each week, give the following lessons:—

- 1st week: Review the spectrum colors, tint, shade and hue. Make and mount a color family of one full color and two hues.
- 2nd week: Tint large sheets of paper with flat washes of water color and use these on which to mount nature drawings.
- 3rd week: Study the construction of a rosette and cut radial units of formation. Make rosette and render in three values, mounting on gray paper.
- 4th week: Make and decorate a paper doily, applying one of the floral units as a border. The paper may be tinted with a delicate wash of water color. The doily may be square or circular and should be carefully fringed.

June.

Complete all unfinished work.

Grammar School Drawing.**October.**

- 1st week: Aim—to teach composition colors red and green, red predominating.
Object used—tomato and stem with leaf.
Medium—water colors.
- 2nd week: Aim—to teach value; select three tones, light, medium, and dark.
Object—aster (any color but white).
Medium—water color.
- 3rd week: Aim—to teach three values of gray.
Object—milkweed.
Medium—neutral wash, three values.
- 4th week: Aim—to teach foreshortening and pencil handling.
Object—fruit and leaves by pencil painting.

November.

- 1st week: Aim—to teach composition colors violet and yellow.
Object used—grapes and leaves, selecting leaf as near yellow as possible.
Medium—water color.
- 2nd week: Aim—foreshortening of parts.
Object—squash cut in two, outline to be accented.
Medium—pencil.
- 3rd week: Aim—to teach color and form from observation.
Objects used—still life and vegetable.
Medium—water color.
- 4th week: Thanksgiving place cards.

December.

Design and make paper knives of wood (boys).
Design and make embroidered linen bags (girls).

January—Perspective.

- 1st week: Aim—to teach the foreshortening of the circle.
Object—half orange in three positions or glass with water.
Medium—pencil.
- 2nd week: Aim—to teach the convergence of the lines of one surface.
Object—box, preferably a cube, directly in front—two faces visible.
Medium—pencil.
- 3rd week: Aim—convergence and accented line.
Object—group: strawberry box with fruit or vegetables.
Medium—pencil.
- 4th week: Aim—convergence and foreshortening.
Object—box in different positions to the eye level.
Medium—pencil.

February.

- 1st week: Aim—to teach foreshortening of the circle above the eye.
Object—Japanese lanterns above the eye.
Medium—pencil.
- 2nd week: Valentines—heart-shaped bon-bon box or love packet.

- 3rd week: Aim—foreshortening of parts.
Object—handle attachments.
Medium—pencil.
- 4th week: Aim—convergence.
Object—desk or similar piece of furniture.
Medium—pencil.

March.

- 1st week: Aim—color study. Teach color terms:—scale, neutral, six colors, intermediate, hues, color families, intensity, tone, complementary tones.
Lesson—dictated landscape involving the use of complementary colors.
- 2nd week: Principles of design.
Lesson—prepare design for wood block from motives placed on the board.
- 3rd week: Use wood block to paint on fabric, or make surface design.
- 4th week: Easter cards. Colors—white, yellow, green.
Symbols—Easter lilies or any other flower suggestive of Easter.

April.

- 1st and 2nd weeks:
Aim—manner of growth and general characteristics of a plant.
Lesson—violet, snowdrop, arbutus, or any available spring flower.
Medium—1st lesson, pencil drawing; 2nd lesson, water color working directly with the brush.

Lesson—violet, snowdrop, arbutus, or any available spring flower.

Medium—1st lesson, pencil drawing; 2nd lesson, water color working directly with the brush.

3rd week: Aim—to cultivate a feeling for rhythm and harmony.

Lesson—study the construction of the top of a rosette or of the top of a flower. Make rosette units form flowers or buds.

Medium—brush and ink or charcoal gray.

4th week: Make the unit in three values of one color, or in three analagous colors at one-half intensity.

May.

1st week: Complete the rosette design, first in brush and ink, then in three tones of a color harmony. Mount on gray paper.

2nd week: Construct a folio suitable to hold school drawings.

3rd week: Decorate folios with rosette pattern as a surface design.

4th week: Finish in color.

June.

Complete all unfinished work.

LOTTA M. MURRAY.

REPORT OF INSTRUCTOR OF AGRICULTURE.

To the Citizens and Honorable School Board of Harwich:

I am pleased to submit my first annual report, which is the second report of this department. At this writing I have been in my present capacity as Instructor here hardly one month, and can say little of my own accomplishment. However, I find a large number of important lines of investigation opened by my predecessor; and the work of the Instructors is so well organized that these can be extended without interruption. Helping us in this work we have the State Board of Education, the Demonstration Farm at Sandwich, the Massachusetts Agricultural College and Station, and the United States Department of Agriculture. It is our problem to adapt these experimental deductions to our practical use. I am here to help you make money—more and easier. Our business is to turn the Science of Agriculture into cash. The ideal vocational instructor brings to his classes only those theories of which he can teach or suggest the practical application. This is the principle of the New Education. The continuity of the protoplasm is botanical knowledge; the graft-union of stock and cion is agricultural knowledge, or, in other words, productive knowledge. Knowledge of this latter sort is my purpose to present.

The Outlook.

Agriculture is and must remain the chief business of Harwich. This is not discouraging to the development of the town. Fifty years ago the fishermen would have laughed—as some do yet—at the idea that any branch of agriculture could be a success here. Now practically all

the suitable area is being worked with a special crop. Further increase in cranberry swamp seems unlikely, but who shall say with any show of reason that there are no other discoveries to be made, no other new things to be learned, no other successes possible? Difficult production is often the most profitable production; and, conversely, the ease and certainty with which a crop is grown at once establishes a low price for that crop. The difficulties here increase the possible profits. With an increasing market coming to our doors each season eager for vegetables, eggs and milk, the sale of these must be very profitable. We are in a favored locality for the production of summer and winter eggs; milk and cream can be made here at a fair average cost; the common vegetables CAN BE GROWN. We must take advantage of every means known to modern agriculture to increase and conserve the soil moisture. We must manure and fertilize heavily; drouth and poor soil make a hopeless combination. Somebody will do it. The question is shall we take the money ourselves or let our neighbors have it?

The Work.

In addition to the class-room instruction in the principles and practices of agriculture which extends through the larger part of the school year, each pupil is required to grow in his or her home garden at least eleven vegetable species. This may be done in a small way and the product used at home; but one of these must be chosen as a money crop termed the "project," to be grown on a larger scale and considered as a business venture. These requirements obtain throughout the state. Here we require also a poultry project, which is quite warranted by local condi-

tions, as will be conclusively shown by a summary of our pupils' work at home for the year ending October 25, 1913:

Enrollment: Eight boys; average age, seventeen years.

Total net receipts (profits and labor), \$2,614.90.

Average net receipts, \$326.86.

Total net profits on projects, \$675.20.

Average net profits on projects, \$84.88.

Total other profits received by families, \$84.07.

This home work was done under the direction and advice of the Instructor. Of course, the extreme drouth of the past season should be considered in forming our judgments of the success. In many cases one of the great needs is cash capital to start the project. Too often because of this the pupil cannot get in position to make use of what knowledge he has, and therefore fails to get full benefit from his instructions. This lack of capital is too frequently a large limiting factor and a very serious discouragement to both pupil and Instructor. If the Instructor could be authorized to loan a sum not exceeding \$25.00 to each pupil needing it, the same to be paid out of the first receipts, the progress of Agricultural Education would be rapid.

Cranberries.

In addition to extensive research work, a considerable amount of experimental investigation co-operating with several progressive local growers has been carried forward to success. These experiments were in methods of fertilizing and spraying; and I choose one of the latter to transcribe here because the benefits from spraying have seemed more questionable to some of our expert producers.

Owner's Name, James Moody, Pleasant Lake.

Variety, Early Black on plots Nos. 1, 2, 3, 4, 5, 6.

Variety, Mathews on plots Nos. 7, 8.

Age of vines: Plots 1, 2, 5, 6, 7, 8, three years from mowing.

Age of vines: Plots 3, 4, old vines.

Size of plot: Nos. 1, 2, 3, 4, 7, 8, one square rod each.

Size of plot: Nos. 5, 6, 50 by 150 feet.

Yield Plot 1 (sprayed): Total quarts, 67.5; marketable, 61.5.

Yield Plot 2 (unsprayed): Total quarts, 42.5; marketable, 35.

Yield Plot 3 (sprayed): Total quarts, 32.75; marketable, 29.5.

Yield Plot 4 (unsprayed): Total quarts, 15.25; marketable, 11.5.

Yield Plot 5 (sprayed): Total quarts, 608; marketable, 546.

Yield Plot 6 (unsprayed): Total quarts, 408; marketable, 280.

Yield Plot 7 (sprayed): Total quarts, 48.25; marketable, 40.

Yield Plot 8 (unsprayed): Total quarts, 46; marketable, 34.

First spraying, June 24; second spraying, July 8; third spraying, July 21.

Plots 5 and 6 were laid out and results noted by Mr. Moody.

Plots 7 and 8 (Mathews) were flooded June 7 for thirty-six hours.

The spraying of Plot 7 was on same dates as Early Blacks.

None of the berries were frozen. The Early Blacks were picked Sept. 1; the Mathews, Oct. 18. The increase of marketable berries due to spraying as here shown is an average of eighty-seven per cent. The cost of the three sprayings would not exceed \$25.00 per acre or 15 cents per rod.

Formulas and assistance always ready.

The Fair.

The Harwich Agricultural Association held an exhibit in the Exchange Building on October 7 and 8 which gave evident proof of the possible success of a hostile season. The promoters and exhibitors alike are to be congratulated on the splendid showing which must lead us all to greater efforts and greater results in 1914. The education and the stimulation effected by the Fair in centering the attention of the people where it should be, on agriculture, must rank it as one of the most important single events of the Town-year. Lay your plans now.

That the conditions of soil and climate here compare favorably with those of other parts of the Cape was forcibly shown by the winning of all three prizes offered by the Barnstable County Agricultural Society for the best one-eighth acre of potatoes by our own boys from the Harwich Agricultural School.

The Community.

An earnest effort has been and will be made (I trust with due meekness of spirit) to offer to our people the advantages of recent scientific investigation and practical methods adapted to our needs from localities where agriculture is specialized in its various branches. Questions requir-

ing more investigation than is possible from this department will be referred to recognized specialists. This is without cost to the applicant; can there be any doubt of its value?

Suggestions.

The Rural Free Delivery of mail is granted now throughout nearly the whole state and it seems probable that a little strenuous and organized effort would win it for this Township. The parcel post makes rural delivery even more important than formerly and this takes on yet more emphasis because of the recent increase in maximum weights. The educative and industrial value to a farming community can hardly be over-estimated. Why should Harwich be behind? If energy will get it, let us have it. Allied to this is better express service. Shall we accept the Express Company's calculated imposition? The Government is ready to protect us from this exploitation but will not while we submit in silence.

Respectfully submitted,

MILTON S. ROSE, Instructor.

COMMENCEMENT EXERCISES.

Class of 1913.

Harwich High School.

Wednesday Evening, July 2, Exchange Hall, at 8 O'clock.

Order of Exercises.

Music	<i>"Morning Invitation"</i>
	School

Invocation	Rev. George W. Clark
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Salutatory	<i>"Temperance"</i>
	Lucius P. Jones

Essay	<i>"The Development of Our Navy"</i>
	Scott C. Nickerson

History and Prophecy	Gertrude L. Phillips
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Music	<i>"Anchored"</i>
	School

Essay	<i>"Journalism"</i>
	James B. Morris

Essay	<i>"Changes of a Century in Business Conditions"</i>
	Homer G. Robbins

Music *"The Wandering Students"*
 School

Presentation of Gifts and Class Will

M. Willmot Kenney

Valedictory *"Independence"*

Theron K. Nickerson

Presentation of Diplomas

Mr. J. B. Atkins

Benediction

Rev. George W. Clark

Classical Course.

Gertrude Lillian Phillips,
 Lucius Paine Jones,
 Theron Kilburn Nickerson,
 Scott Carroll Nickerson,
 James Benjamin Morris,
 Homer Gray Robbins.

Scientific Course

Matthew Willmot Kenney.

Class Motto: "Possunt, quia posse videntur."

Class Colors: Green and White.

Class Flower: Daisy.

ROLL OF HONOR.

Pupils neither absent nor tardy.

Three Terms.

High School—Beatrice Eldredge, Leona Adams.
 Center Grammar—Selestine Sparrow.
 Intermediate—Archie Cahoon, Gladys Ellis.
 Primary—Linwood Doane.
 West Grammar—Esmond Lothrop, Besse B. Lothrop.
 West Primary—Norman Wixon.
 East Primary—Emily Nickerson.
 Port Primary—Arthur M. Ellis.

Two Terms.

High School—Eleanor Underwood, Arline Shaw.
 Center Grammar—Effie M. Cahoon.
 Intermediate—Elsie Cahoon, Austin Emery.
 Primary—Sherman Bassett, Malinda Lopes.
 West Grammar—Darius M. Nickerson.
 West Primary—Alexander Robertson.
 Port Grammar—Marion Cole.
 Port Primary—Stella M. Ellis, Lorenzo Doane, Olive Handren.

One Term.

High School—Katherine Kelley, Walter Loveland, Abbie Nickerson, Marion Hall, Clara Pierce.
 Center Grammar—Gertrude Chase, Louis Dean, Beatrice Ellis, Millard Hall, Bernard Small, Ralph Williams, Hazel Winn, Mary Atkins, Earle Bassett.

Intermediate—Helen Atkins, Clara Bassett, Chester Doane, Hope Doane, Vivian Doane, Eugene Eldredge, Linnie Eldredge, Dorcas Ellis, Clarence Emery, Annie Grant, Ruth Hall, Franklin Kelley, Augustus Ramos, Marion Stearns, Dorothy Williams.

Primary—Carroll Doane, Beatrice Chase, Louise Dean, Catherine Sawyer.

West Grammar—Flora Nickerson, Hazel Ornvoll.

West Primary—Sylvia A. Hall, Theodore H. Wood.

East Grammar—Lucile Kendrick, Wendell Nickerson, Edith Kendrick, Bernice Kendrick.

East Primary—Helen Nickerson, Lottie Antone, Wesley Eldredge, Doris Holmes, Donald Nickerson, Hugh Nickerson.

Port Grammar—Beatrice Freeman, Josie Sisson, Oskar Carlson, Leslie Nickerson, Norwood Bee, Howard Burgess, Bertha Phillips.

Port Primary—Ruth Chase, Dorothy Eldredge, Gladys Newcomb, William Phillips, Cora Doane, Mary Lee, Norwell Burgess, William Hammersley, Ruth Pierce.

North Primary—Florence Smith, Olive Smith.

STATISTICS OF ATTENDANCE FOR SCHOOL YEAR ENDING JUNE, 1913

TEACHER	WHERE EDUCATED	NAME OF SCHOOL	Enrollment	Average Membership	Average Attendance	Percentage of Attendance	Half Day Absences	Tardinesses	Dismissals	Visits by School Officials	Visits by Supervis Music & Drawing	Visits by Others
James L. Jordan	Bates Cornell Boston University	High	58	50.20	44.30	88.25	2,155	307	81	36	40	40
David Elder			31	25.00	23.81	95.24	523	62	34	29	32	47
Marion L. Russell			42	39.20	35.00	90.00	1,371	129	39	27	26	41
Laura L. James	Quincy Training	Center Grammar	31	25.00	23.81	95.24	523	62	34	29	32	47
Henrietta M. Simpson	Emerson College Hyannis Summer Course	Intermediate	42	39.20	35.00	90.00	1,371	129	39	27	26	41
Evangeline E. Calkin			39	35.42	30.30	87.28	1,735	82	6	23	26	71
Mildred B. Pattison			16	13.43	12.60	93.84	269	44	8	28	17	31
Marion H. C. Crawford	Hyannis	West Grammar	17	17.49	15.99	91.42	501	50	12	28	17	28
Florence G. Bowker	Hyannis	West Primary	12	12.28	11.34	92.20	324	71	26	15	14	65
Bertha C. McCoy	Hyannis	East Grammar	15	13.66	12.34	90.30	445	16	10	16	14	68
Flossie C. Hylse	Gloucester Training Boston and Bridgewater	Port Grammar	15	14.39	13.51	93.75	295	12	7	21	13	95
Lizzie A. Nickerson			23	21.46	20.10	93.70	457	32	10	15	13	76
Mildred Stetson			28	20.33	17.25	85.00	1,201	198	46	39	16	31
Maude E. Nichols	Bridgewater	Port Primary	31	25.00	22.00	88.00	1,237	154	30	32	15	32
Irene Baker	Salem Normal	North Grammar										
	Providence Normal	North Primary										
Total			327	287.86	258.54	90.00	10,513	1,147	309	309	243	625

SCHOOL CALENDAR, 1914.

Winter Term.

High school opens Dec. 29, 1913, closes March 27, 13 weeks.
 Elementary schools open Jan. 5, close March 27, 12 weeks.

Vacation.

One week for High; two weeks for Elementary.

Spring Term.

All schools open April 6.
 High closes June 26, 12 weeks.
 Elementary schools close June 19, 11 weeks.

Fall Term, 1914.

High school opens Sept. 14, closes December 24, 15 weeks.
 Elementary schools open Oct. 5, close Dec. 24, 12 weeks.

Winter Term, 1915.

High opens Jan. 4.
 Elementary schools open Jan. 11.

BROOKS MEDAL WINNERS, 1912-13.

Beatrice E. Eldredge, High School, grade XI.
Violet B. Ellis, Center Intermediate, grade V.
Effie M. Cahoon, Center Grammar, grade VIII.
Howard C. Cahoon, Center Primary, grade II.
LeRoy E. Nickerson, East Grammar, grade VII.
Doris E. Holmes, East Primary, grade IV.
Edith Cahoon, North Grammar, grade VI.
Christine Rose, North Primary, grade II.
Flora Nickerson, West Grammar, grade VIII.
Sylvia Hall, West Primary, grade IV.
Josie M. Sisson, Port Grammar, grade VIII.
Gladys R. Newcomb, Port Primary, grade IV.

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